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U. S. Department of Agriculture

# HARRIS SEEDS

*Market Gardeners and Florists*

## 1950 WHOLESALE PRICE LIST

**Harris Butternut Squash**  
Uniform shape, thick necks, fine  
quality. (This photo taken in our  
seed crop.)  
See page 28.

**JOSEPH HARRIS COMPANY, Inc.**

**MORETON FARM • ROCHESTER 11, NEW YORK**



# Please Read Before Ordering

## DELIVERY OF SEEDS

### SHIPPING CHARGES

We pay transportation charges in the U.S.A. on all vegetable and flower seeds except Beans, Peas and Sweet Corn. Shipment is made by the most economical method, usually mail or freight. If you specify express where we would ordinarily ship by freight, your order will be sent express collect and the freight rate refunded.

Beans, Peas and Sweet Corn are shipped at your expense, except when your seed order amounts to \$20.00 or more (not including Farm Seeds, Accessories, etc.). We will then prepay or refund the freight charges.

Field and Grass Seed, Potatoes, Onion Sets, Plants, Roots, Accessories, etc. are shipped at your expense (except where quoted Post-paid). Specify parcel post, express, freight or truck. Shipping weights are given on these items for your guidance.

### METHOD OF SHIPMENT

#### Parcel Post

Usually the most economical for smaller shipments (under 50 lbs.) Ask your post office for rates and include postage with your remittance for *not prepaid* items.

#### Express

Fast service but the most expensive method. Sent *collect* (see above). Give nearest express office.

#### Freight

Economical for most large shipments, but often slow. Allow extra time for your order to reach you. Give nearest freight office and railroad.

#### Truck

Generally quicker than freight at about the same cost. Please name truck line serving your community and we will do our best to serve you. No C.O.D. shipments by this method.

**PLEASE NOTE:** *All prices here quoted are subject to change without notice and to our stocks being unsold.* For prices of seed in quantities less than listed here, please refer to our general catalog, issued in January. It also contains more complete descriptions of varieties listed here. Your copy will be mailed to you as soon as issued.

In order to give your orders faster service, we have had to discontinue the use of postage-free "Business Reply" envelopes, as they are often delayed in the post office.

## TERMS AND DISCOUNTS

*Cash Discount 3%*

Our regular terms are cash with order for which we allow a discount of 3% on vegetable and flower seeds only. No discount on Plants, Roots, Onion Sets, Potatoes, Field or Grass Seeds, Accessories, etc. All these items are strictly **net cash with order**.

**C.O.D. SHIPMENTS.** Not recommended because of extra C.O.D. fees and frequent delays in delivery. 25% cash down payment must be sent with order and cash discount is not allowed on C.O.D. orders. No C.O.D.'s accepted for plants, roots, potatoes, onion sets, nursery stock, Hotents, Super Hotents and Fertile Pots.

### TIME PAYMENTS

If you wish to open an account with us, send name of your bank and at least two business references. To customers of established credit we offer these terms:

#### Market Gardeners' Terms.

All bills due and payable *net* August 1. (For goods shipped after that date, due Dec. 1st.)

#### Florists' Terms.

Due *net* June 1st. (On goods shipped after that date, Dec. 1st.)

**Note:** Field and Grass Seed, Potatoes, etc. are strictly net cash with order and may not be charged.

## CONDITIONS OF SALE

Every lot of seed we sell, large or small, is of good vitality and will grow under normal conditions. The percent of germination is marked on each package. Since we use both the standard germinator tests and actual greenhouse soil tests on most seeds, the results can be used with confidence as a guide to planting in order to get the best stands.

We assume responsibility of the seeds, plants and bulbs reaching the purchaser in good condition. However, in common with all responsible seedsmen, we give no warranty, express or implied as to the productiveness of any seeds, plants or bulbs we sell, and we will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seed. We will not accept or fill orders under any other conditions.



**MORETON FARM  
ROCHESTER 11, N.Y.**

STREET or  
R. F. D. NO. \_\_\_\_\_

POST OFFICE \_\_\_\_\_ STATE \_\_\_\_\_  
And Zone \_\_\_\_\_

EXPRESS or  
FREIGHT OFFICE \_\_\_\_\_

SHIP BY—(Please see shipping information on Inside Front Cover.)

PARCEL POST ☐ FREIGHT ☐ Railroad \_\_\_\_\_

EXPRESS\* ☐ TRUCK ☐ Truck Line\_\_\_\_\_

**\*If you specify express on prepaid items they will be sent express collect and the freight rate refunded.**

DATE \_\_\_\_\_

Ack.

Ans.

Amount of order \$ \_\_\_\_\_

Postage (When not prepaid) \$\_\_\_\_\_

Total \$ \_\_\_\_\_

**Include items on back of order.**

**CONDITIONS OF SALE**—Joseph Harris Co., Inc., gives no warranty, express or implied as to the productiveness of any seeds, plants or bulbs it sells and will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seed.

[illegible]

**SUBSTITUTES:** Send next best variety if sold out ☐

Do not substitute ☐Amount  
Carried Over







# HARRIS SEEDS

1950 PRICE LIST FOR MARKET GARDENERS, FLORISTS

## ASPARAGUS

204 MARY WASHINGTON. Large Early and Rust Resistant.

(For roots, see page 35)

This variety is the best and most widely grown kind of asparagus. Our seed is the true strain and will produce the finest large stalks. Oz. 20c;  $\frac{1}{4}$  lb. 65c; lb. \$1.90; 10 lbs. \$17.50.

## BEANS

One pound of beans will plant 150 ft. of row. 60 to 75 lbs. per acre.



TOPCROP—Very early and a tremendous yielder.

### 84 Topcrop (New)

*All-America Gold Medal Winner for 1950*

Topcrop, in our opinion, is by far the finest of the new round green beans. Developed by W. J. Zaumeyer of the USDA, it is a natural for the market gardener and has already won enthusiastic approval from large scale growers who have had samples for trial.

It is very early and exceptionally vigorous and prolific. Our tests indicate that it can be planted early and will ripen almost as soon as Bountiful—and nearly the whole crop is ready at one time. The straight plump beans are of good length ( $5\frac{1}{2}$  to 6 in.), medium green, stringless and of fine quality. They are best if grown on good fertile soil and picked young, and the yields are often astonishing. Resistant to common bean mosaic, Topcrop has vigorous vines with a concentrated set of pods well off the ground.

We feel that it is superior to such new varieties as Logan and Rival, and we highly recommend it for trial by our customers. See prices on next page.

### 22 Contender (New)

*Just Released—Sensational Oval-Podded Bean.*

For markets or shipping where an oval bean is wanted, try this brand new kind. The pods are extra long ( $5\frac{1}{2}$  to 7 in.) meaty, slightly curved, and exceptionally smooth and attractive. They are oval in cross section but so thick-fleshed they sometimes appear nearly round. The quality is good and they hold up well.

In one of our seed crops, this bean gave just about the finest yield of long smooth pods we have ever seen. It is vigorous, mosaic resistant, stands early planting and ripens early—slightly ahead of Stringless Black Valentine. Altogether a most remarkable new variety, one of the best developed by the late Dr. B. L. Wade of the U.S.D.A. Station at Charleston, S. C.

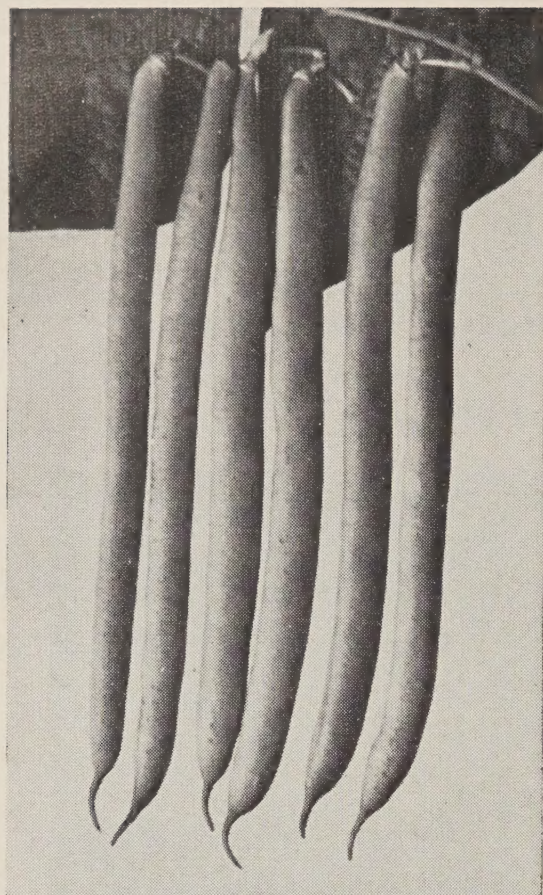
*Seed supply limited—order early. Only  $\frac{1}{2}$  bu. (30 lbs.) per customer. See prices on next page.*



CONTENDER—Heavy yields of oval pods.

BEANS—Continued on Next Page





STRINGLESS BLACK VALENTINE

## 50 Long Tendergreen

*Extra Length and Fine Quality*

One of the best of the modern high quality beans, Long Tendergreen (also known as "Longgreen") is still a favorite on markets that require round podded beans. The pods are straight and very thick-meated and are often over seven inches long. Its quality is always excellent. With its vigorous and healthy growth, it will produce large crops. See prices below.

## 28 French Horticultural

*Harris' Special Strain*

Developed and grown entirely by us, this is by far the best strain of French Horticultural available. The pods of this outstanding shell bean are long and uniform with superb scarlet coloring and exceptionally heavy yields. Particular growers find Harris' Special Strain fully equal to the finest of the jealously guarded "private stocks." See prices below.



LONG TENDERGREEN

## BEANS—Continued from Page 1.

### 80 Stringless Black Valentine

For market and shipping, our strain of this popular bean has proved its worth. The pods are of attractive long slim oval shape, dark green and of fine quality, and they hold up well for shipping long distances.

Noted for its ability to produce early crops and heavy yields, this dependable bean is a real money maker for market growers. We are proud to offer the finest Idaho grown seed of the true slender type. See prices below.

### 18 Bountiful

*The Most Profitable Flat Green Bean to Grow*

Earliness and dependability make Bountiful one of the most widely grown and popular beans with market gardeners all over the East. It matures several days ahead of most other varieties and the pods have a handsome appearance—light green, straight, flat and entirely stringless.

You can depend on heavy yields of attractive beans from our stock, which is outstanding for vigor and trueness. The robust vines are upright in growth and produce large crops under a wide range of conditions. For markets desiring a flat bean, Bountiful is still the best. See prices below.

## GREEN-PODDED BUSH BEANS

25 lbs. or more of one variety of beans will be supplied at 100 lb. price. A bushel weighs 60 lbs.

NOT PREPAID\* (See below)

	1 lb.	5 lb.	15 lb.	100 lb.	500 lb.
18 BOUNTIFUL. Selected Stock. See above.....	\$.45	\$1.75	\$4.80	\$29.00	\$140.00
22 CONTENDER (New). Finest Early Yields. See Page 1.....	.55	2.20	6.15	(30 lbs. \$11.40)	
28 FRENCH HORTICULTURAL. Harris' Special Strain. See above.....	.55	2.05	5.70	35.00	170.00
50 LONG TENDERGREEN (or Longgreen). See above.....	.50	1.95	5.40	33.00	160.00
60 PLENTIFUL. Hardy and prolific. Fine quality.....	.45	1.75	4.80	29.00	140.00
We highly recommend this extra fine flat bean for market and shipping. It combines good looks, high quality, vigor and productiveness. Pods long, straight, thick-meated and of fine flavor.					
80 STRINGLESS BLACK VALENTINE. Heavy Yields. See above.....	.45	1.70	4.65	28.00	135.00
81 SUPERGREEN (New). Best Quality.....	.50	1.95	5.40	33.00	160.00
Thick-fleshed, round green bean of finest appearance and flavor. Medium early. Recommended for roadside stands and local markets in the Northeast.					
84 TOPCROP (New). Fine Straight Pods. See Page 1.....	.55	2.05	5.70	35.00	170.00

\*Purchaser pays shipping charges on beans except as follows: If your order for vegetable seeds including beans amounts to \$20.00 or more we will prepay the freight charges. (See also inside front cover.)



21 Cherokee Wax

Heavy Yields of Slim Oval Beans

This fine yellow bean is just as reliable and productive as Stringless Black Valentine, from which it was developed, and market growers are planting more of it every year.

Hardy and productive even in unfavorable weather, it grows vigorously and yields heavy crops of smooth, 5 to 6 in. oval beans. Customers are pleased with the good quality and the smooth clean look of its pods. We highly recommend it for most markets in the Northeast. Black seeded. See prices below.

55 Pencil Pod Black Wax

The Finest Round Wax Variety

This is the bean to grow if your trade wants a round podded wax bean. Our stock is especially bred for vigor, high yield and true type, and growers in all sections have been highly pleased with it. The pods are of good length, round and nearly straight with a beautiful clear golden yellow color and very thick meat. They mature early and the quality is very high. See prices below.



CHEROKEE WAX

Abundant crops of beautiful golden beans.

WAX-PODDED BUSH BEANS

	NOT PREPAID* (See page 2)			
	1 lb.	5 lb.	15 lb.	100 lb.
21 CHEROKEE WAX. See above.....	\$ .45	\$1.80	\$4.95	\$30.00
55 PENCIL POD BLACK WAX. See above .....	.50	1.85	5.10	31.00
68 ROUND POD KIDNEY WAX or Brittle Wax. Finest Quality.....	.50	2.00	5.55	34.00
82 SURE CROP WAX. The Best Flat Wax Bean.....	.45	1.80	4.95	30.00
One of the most popular and profitable wax beans for its vigorous growth and enormous yields of long, straight flat pods. A superior stock of fine quality.				
88 UNRIVALLED WAX. Early—Fine Appearance.....	.45	1.75	4.80	29.00
A heavy yielder of attractive narrow, flat, clear yellow pods. Very handsome market appearance. A few days earlier than Sure Crop.				

LIMA BEANS

26 Fordhook U.S. 242

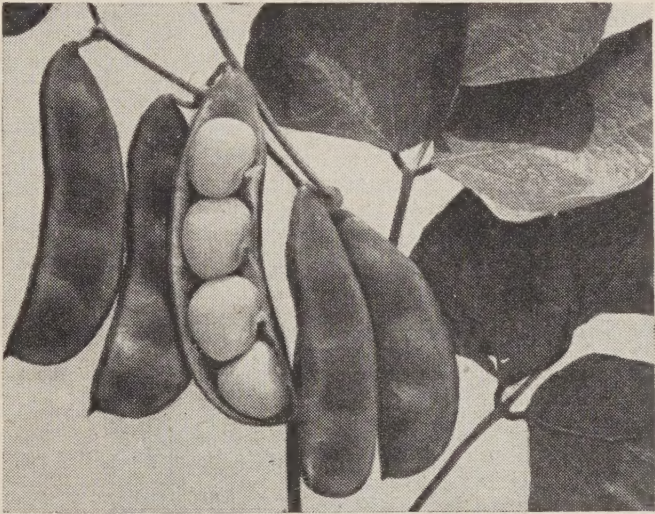
Uniform—Heavy Yielding—Dependable

Fordhook U.S. 242 is now unchallenged as the best of the bush limas. It has proved itself more dependable, more productive and more profitable than the old Fordhook, and it consistently sets big crops of fine beans even under adverse conditions, such as hot, dry weather. The large, vigorous plants produce heavy yields from the first picking right through till frost.

The pods are remarkably uniform—every one is good sized, nearly straight and closely filled with 3 or 4 choice, thick beans. The fine shape and size hold up even on the late sets, and the quality is excellent.

Our seed is the finest to be had and has built a reputation for high yield and dependability. See prices below.

25 lbs. or more of one variety will be supplied at the 100 lb. rate. A bushel weighs 60 lbs.



FORDHOOK U.S. 242—No better bush lima.

	NOT PREPAID* (See page 2)				
	1 lb.	5 lb.	15 lb.	100 lb.	500 lb.
23 EARLY MARKET.....	\$ .50	\$1.90	\$5.25	\$32.00	.....
A flat-seeded type, popular for its earliness, heavy yields and the fine green color of the beans. Long, dark green pods, 4 to 4½ in.					
26 FORDHOOK U.S. 242. Heavy Yields. See above.....	.50	1.90	5.25	32.00	\$155.00
35 IDEAL or Mammoth Podded POLE LIMA.....	.50	1.90	5.25	32.00	.....
Pods often 8 in. long, early and prolific. Best large podded Pole Lima.					
86 TRIUMPH (New).....	.55	2.05	5.70	35.00	.....
New baby lima, developed by the USDA. Small, tightly packed, thick seeds of delicious flavor and fine color. Concentrated production. All-America Bronze Medal winner.					



# POLE BEANS

A pound of Pole Bean seed will plant 120 ft. of row or about 100 hills.

## 40 Kentucky Wonder

*Harris' Special Strain—White Seeded  
No Stock Matches This One*

Our special white-seeded strain of Kentucky Wonder produces heavier yields and finer pods than any other we have tested. The tall vigorous vines are remarkably healthy and prolific and the pods are exceptionally long, straight and meaty. If your market wants Kentucky Wonder beans, this is the strain to grow. See prices below.

## 44 King Horticultural

*Harris' Special Large-Seeded Strain  
A Very Heavy Yields*

Excellent both as a snap or green-shelled bean. The long broad pods are heavily splashed with scarlet, straight and entirely stringless. It is superior to French Horticultural in yield and disease resistance and on good well-drained land can be grown without support. This special strain is an early, large seeded type, developed and grown exclusively by us. See prices below.

25 lbs. or more of one variety of beans will be supplied at 100 lb. price. A bushel weighs 60 lbs.

NOT PREPAID\* (See page 2)

	1 lb.	5 lb.	15 lb.	100 lb
40 KENTUCKY WONDER. Harris' Special Strain. See above.....	\$ .50	\$1.90	\$5.25	\$32.00
44 KING HORTICULTURAL. Harris' Special Strain. See above.....	.50	1.95	5.40	33.00
75 SCOTIA. Fine for Roadside Markets.....	.50	1.90	5.25	32.00

Extremely prolific, with round slender green pods of the finest quality. Has proved very profitable as a high quality bean for discriminating trade.

## BROCCOLI

1 oz. produces 2000 to 3000 plants. 4 oz. per acre.

### 232 DeCicco

*Ready Very Early*

Ready to cut a week to ten days before Italian Green Sprouting, this strain fills the need for a really good, extra early broccoli. With us, it has proved the earliest strain of commercial value yet developed. Each plant produces a large center head and many small side shoots, excellent for bunching. Plants are robust and of rather light green color.

Oz. 60c; ¼ lb. \$1.80; lb. \$6.00; 10 lbs. \$55.50.

### 230 Italian Green Sprouting

*Our Calabrese Strain Makes the Finest Heads*

This special stock is the finest we have ever seen and we are confident that no better seed can be obtained at any price. It is vigorous, exceptionally uniform and dependable, and ripens medium early. It produces the fine, compact, tightly budded heads of dark blue-green color which the market wants, and the side shoots are good-sized and of fine type.

Oz. 50c; ¼ lb. \$1.45; lb. \$4.85; 10 lbs. \$47.50.



ITALIAN GREEN SPROUTING

*"Your Brussels Sprouts are the best kind. For twenty-six years I have grown them for market, about four acres each year. Before, I thought we used a good strain, yet when planted side by side Catskill tops them all. The heads are hard from first picking to the last. All goes into the basket, none on the ground."*

*Frank Jakubaitis, Putnam, Conn.*

## BRUSSELS SPROUTS

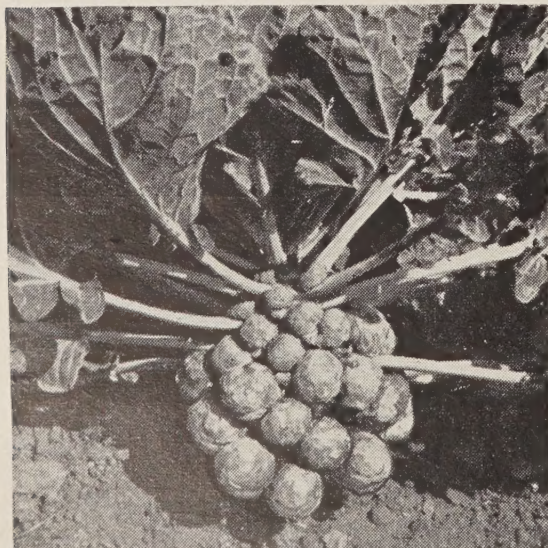
1 oz. produces 2000 to 3000 plants. 4 oz. per acre.

### 236 Catskill

*Heavy Yields of The Finest Sprouts*

Since the Joseph Harris Company first introduced Catskill, it has been universally recognized as the best variety to grow in the East. Expert growers in the Catskill mountain section, which produces the finest sprouts in the country, use it almost exclusively. They prefer its dwarf, compact, uniform growth and the heavy sets of large, firm, dark green sprouts. Over the years, the quality and dependability of our strain has been improved until it is by far the finest and most productive to be had.

¼ oz. 70c; ½ oz. \$1.20; 1 oz. \$2.15; ¼ lb. \$7.10; 1 lb. \$25.00



CATSKILL

*Most productive and dependable*



# BEETS

¼ lb. of seed will sow about 250 ft. of row. Sow 10 lbs. of seed to the acre for rows 14 in. apart; 6 to 8 lbs. per acre for rows 18 in. apart.

## NO HARRIS' CROSBY THIS YEAR

We regret that we have no seed to offer of Harris' Special Crosby's Egyptian Beet this year, because of failure of our seed crops. Next year we expect to offer our own strain again, but in the meantime, we suggest that our customers try in its place the excellent strain described below.

## 213 Crosby's Egyptian

*A Fine, Uniform Strain of Standard Type*

We have selected this strain of Crosby as the nearest thing to our own unbeatable strain to be had. Extensive trials have shown that its uniform shape, smooth appearance and dark interior color are as good as any on the market this year, and we are glad to be able to offer our customers such a satisfactory substitute.

It is early and has the flattened globe shape and small tap roots that make a good bunching beet for market. The tops are medium tall and hold their green color well even in cool weather. We can recommend this strain highly. See prices below.



## CROSBY'S EGYPTIAN

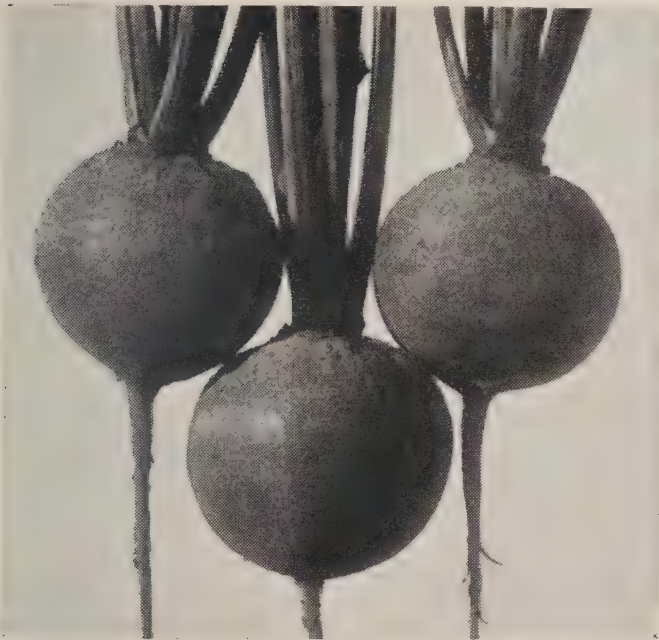
*We rejected many strains before we found a satisfactory substitute for our Crosby.*

## 215 Detroit Dark Red Harris' Special Strain

*Famous for Fine Color, Good Shape and Big Yields*

This is the best beet for late summer and fall trade. It is not only of excellent globe shape but has a superb deep red color that is without equal. Harris' Special Detroit Dark Red is a vigorous large topped strain which is particularly fine for fall bunching, and is also perfectly suited for canners. We know canners who insist on Detroit beets grown from our seed in preference to all others.

We have grown and selected this strain for many years on our farms and now we can confidently state that no better strain of Detroit beet can be obtained. It will produce heavier yields of smooth, round, dark red beets than any other. See prices below.



HARRIS' DETROIT DARK RED  
*None better for the canners.*

**ARASAN** is now established as the best seed treatment for beets. It improves stands and protects against damping off. Inexpensive and highly effective. ¾ oz. treats 5 lbs. of Beet Seed.

¾ oz. 25c; 8 oz. 80c; 4 lbs. \$5.16. Not prepaid

	¼ lb.	1 lb.	10 lb.	100 lb.
<b>210 BEETS FOR GREENS. (Green Top)</b> .....	\$ .35	\$1.10	\$10.00	\$90.00
A distinct, rapid growing variety, selected to produce fine tops quickly.				
<b>212 CROSBY'S EGYPTIAN. Harris' Special Strain</b> .....			(Crop failed)	
<b>213 CROSBY'S EGYPTIAN. A Very Good Strain. See above</b> .....	.45	1.30	12.00	110.00
<b>215 DETROIT DARK RED. Harris' Special Strain. See above</b> .....	.50	1.45	13.50	125.00
<b>219 EARLY WONDER</b> .....			(Crop failed)	
We regret that we have no seed to offer of this popular early bunching strain, due to crop failure.				
<b>222 LONG SEASON. Also called "Winter Keeper"</b> .....	.85	2.60	25.00	.....
A very late variety of extra fine quality. Description in Retail Catalog.				

## MANGELS—For Stock

Six to eight pounds of seed will sow an acre.

	¼ lb.	1 lb.	10 lb.
<b>546 DANISH YELLOW GIANT. The Heaviest Yields</b> .....	\$ .30	\$ .80	\$7.50
<b>550 MAMMOTH LONG RED. Very Popular</b> .....	.30	.80	7.50



# CABBAGE

1 ounce of seed produces 1500 to 2000 plants in open ground, about 3000 in frames. ¼ to ½ lb. per acre.



GOLDEN ACRE SPECIAL

## 272 Golden Acre, Yellows Resistant

*New Early Strain—Much Improved*

This year we are proud to offer a *new* resistant Golden Acre, far superior to anything on the market in the past. It is much earlier and more uniform, the heads ripening just about as early as our Golden Acre Special. The plants are compact and short-stemmed and the heads are round and firm, just the right size for present-day markets. Don't take chances—if you have yellows, plant this strain. See prices below.

## 290 Red Acre

A very profitable variety ripening shortly after Copenhagen Market. The heads are small, round and hard, and the plants are compact, permitting close planting. This strain heads uniformly and the color is a beautiful, deep red with an attractive "bloom" on the outside. Even under adverse conditions, nearly every plant makes a perfect head. See prices below.

## 271 Golden Acre Special

*The Best Strain Obtainable*

This finely bred strain of Golden Acre has proved to be the earliest and finest stock on the market. It is highly uniform, very attractive in appearance, and ripens a large proportion of heads at one time. The plants are compact and quick-growing, producing round firm heads of fine quality. These features have made it the favorite of the most particular growers. We strongly recommend our strain to those who want absolutely the best in extra early cabbage. See prices below.

## 281 Marion Market

*Yellows Resistant—Copenhagen Type*

This heavy-yielding, midseason cabbage is highly popular in many sections. The heads are larger and a little later than our Copenhagen Market and are well adapted for main crop market and for kraut. Our stock produces round, solid heads of the finest type and should be used wherever there is any indication of yellows in your soil, for it will hold its own with the best nonresistant varieties. See prices below.

### USE PLANT BANDS FOR EARLIER CABBAGE

Grow early cabbage plants in the economical Bird Vita-Bands—they stand up better in transplanting and make better, faster, more even growth. The bands usually need not be removed for setting. See inside back cover for details.

*"We used your hot water treated, yellows resistant cabbage seed last year and had the only good cabbage in our community."*

*O. U. Schaeffer, Kunkletown, Pa., April 29, 1949.*

All the cabbage seed we offer is carefully and thoroughly **HOT WATER TREATED**, for control of Black-Leg or Black-Rot. It's more work for us, but it's *protection* for you!

### EARLY AND MEDIUM EARLY VARIETIES

	Oz.	¼ lb.	1 lb.	10 lb.
<b>250 COPENHAGEN MARKET</b> .....	<b>.50</b>	<b>\$1.50</b>	<b>\$5.00</b>	<b>\$49.00</b>
Larger, a few days later and stands longer than Golden Acre. Widely grown for market and shipping. Our strain produces compact, short-stemmed plants and fine round heads of highest quality.				
<b>261 EARLY JERSEY WAKEFIELD. Early Pointed Heads</b> .....	<b>.50</b>	<b>1.40</b>	<b>4.50</b>	<b>.....</b>
A popular extra early variety with small upright pointed heads of excellent quality. Our strain is particularly fine, the heads being very uniform and early.				
<b>263 ENKHUIZEN GLORY. Large Headed Midseason Type</b> .....	<b>.45</b>	<b>1.30</b>	<b>4.00</b>	<b>39.00</b>
Large round, medium early type for market and kraut. Heads are large as the late kinds and mature much earlier. The heavy yields make this a most profitable variety.				
<b>264 ENKHUIZEN GLORY, Yellows Resistant. (Globe)</b> .....	<b>.50</b>	<b>1.50</b>	<b>5.00</b>	<b>49.00</b>
A uniform stock of EnkhuiZEN Glory type for use on yellows infected soil. Heavy yielder.				
<b>270 GOLDEN ACRE. For Early Market</b> .....	<b>.50</b>	<b>1.50</b>	<b>5.00</b>	<b>49.00</b>
Round hard heads of fine quality ripening very early. Plants are compact with few outer leaves and may be set close together. Ours is the true uniform early strain.				
<b>271 GOLDEN ACRE SPECIAL. The Earliest Strain. See above</b> .....	<b>.65</b>	<b>1.95</b>	<b>6.50</b>	<b>64.00</b>
<b>272 GOLDEN ACRE, Yellows Resistant. New Earlier Strain. See above</b> ....	<b>.60</b>	<b>1.80</b>	<b>6.00</b>	<b>59.00</b>
<b>281 MARION MARKET. Yellows Resistant. See above</b> .....	<b>.50</b>	<b>1.50</b>	<b>5.00</b>	<b>49.00</b>
<b>290 RED ACRE. Early Round Red. See above</b> .....	<b>.70</b>	<b>2.10</b>	<b>7.00</b>	<b>69.00</b>



255 Danish Ballhead

Harris' Special Strain

With all confidence, we can say that this is the best strain of Danish cabbage obtainable. A true, short-stemmed Danish type, its heads are rounder than most Danish with an attractive, bright green color, slightly tinged with purple. Uniform and solid, it is just the right size for market and shipping, averaging 5 to 6 pounds, and the handsome appearance makes it easier to sell.

The vigor and great uniformity of this strain make it the most consistently heavy yielder we know and in addition, it has proved to be a superior keeper, holding its green color well and coming out of storage in excellent shape. The seed we offer was grown directly from our latest and finest stock seed, produced here on our farm. If you want the best Danish, grow Harris' Special Strain. See prices below.



DANISH BALLHEAD—Harris' Special Strain  
Carl Warren and Joe Harris admire some perfect cabbage.



PENN STATE BALLHEAD

285 Penn State Ballhead

An Excellent Keeper

More and more cabbage growers each year are turning to our stock of Penn State Ballhead, outstanding for its solid heads and its big tonnage per acre.

The heads are medium size, somewhat flattened and exceptionally uniform. It is an excellent type for storage, a heavy yielder and attractive in appearance, making it a most profitable kind to grow.

The stock seed for our crop came directly from Penn State College, and the strain we offer is the best obtainable. See prices below.

LATE OR MAIN CROP VARIETIES

	Oz.	¼ lb.	1 lb.	10 lb.
245 BUGNER. Yellows Resistant. ....	\$ .55	\$1.65	\$5.50	\$54.00
This old variety is still a fine late cabbage in many sections. Popular for its resistance to yellows and its vigorous growth and big tonnage. Ripens quite late, with broader and more flattened heads than Danish Ballhead.				
255 DANISH BALLHEAD, Harris' Special Strain. See above. ....	.75	2.25	7.50	74.00
285 PENN STATE BALLHEAD. True Stock. See above. ....	.60	1.80	6.00	59.00
292 SUPER CURLED SAVOY. (Chieftain) The Best Variety. ....	.50	1.50	5.00	49.00
Finest Market Gardeners' Strain. Fine heads, more savoyed, earlier and more compact plants than most Savoy.				
294 WISCONSIN BALLHEAD, IMPROVED. ....	.60	1.80	6.00	59.00
A yellows resistant Danish type, for early fall market and shipping. Smaller and more uniform than Hollander. Heads fairly hard but not recommended for storage.				
295 WISCONSIN HOLLANDER. Yellows Resistant. ....	.55	1.65	5.50	54.00
A large late Danish but should be used only where the soil is known to be infected with yellows.				
279 MAMMOTH ROCK RED. Sure-Heading Strain. ...	.50	1.40	4.50	44.00
The largest red cabbage. The heads are hard, medium round and deep red. Best for market or shipping.				



MICHIHLI

CHINESE CABBAGE

Sow in July or August. 1 to 1½ lbs. will sow one acre.

282 Michihli (New)

Michihli has so much greater uniformity and better color that there is no comparison with Chihli or any of the older varieties of Chinese Cabbage. Its outer leaves are dark rich green without yellow shading and the heads are hard and blanch well. It is a sure header, and its greater vigor has made it an instant success with muck and upland growers.

Oz. 30c; ¼ lb. 90c; 1 lb. \$2.75; 10 lb. \$26.50.



CARROTS

An ounce plants about 300 feet of row. Sow 2 to 4 lbs. per acre, depending on the width of the rows.

305 Chantenay—Special Strain

Long and Smooth—Popular for Muck and Upland

This is an extra fine strain, growing fully an inch longer than the Red Cored or the old strains of Chantenay and it is being grown more and more each year. It is an all-purpose type, used for bunching and busheling as well as for the canners. The carrots are handsome, smooth and stump-rooted, and the yields are enormous. Tops big and strong. For many years Chantenay Special has been one of our best-selling carrots. See prices below.

315 Nantes—Long Strain

Improved Coreless Carrot for Bunching

All the beautiful appearance and fine quality of the original Nantes are here combined with added length to make a better bunching carrot for many growers. Very early, with long, slender, slightly tapered shape, it has a smooth waxy surface and a rich orange red color throughout. The tops of this new strain are dwarf but strong and it is ideal for growers who prefer a longer carrot. In our trials it has been outstanding and we can recommend it most highly. See prices below.

316 Nantes—Strong Top Strain

This refined, carefully selected strain of Nantes is a highly popular market type both for bunching and as a topped carrot. The roots are smooth, thick, cylindrical and stump-rooted and the bright orange flesh is of highest quality. The inside color is uniformly fine, making an unexcelled coreless carrot for early bunching. The tops are small but a little heavier at the crown so they do not break off so easily. See prices below.

312 Imperator

A Handsome Bunching Carrot

Our strain of this famous bunching carrot is much superior to most standard strains in smoothness, uniform slender shape and deep orange color. Its fine dark outside color is carried right down to the tip and it is really coreless. About 8 inches long, its smooth appearance and small tops have made it one of the most widely grown bunching carrots in the country. See prices below.



NANTES, LONG STRAIN

313 Imperator, Long Strain (New)

Extra Long, Slender Shape

To compete successfully with Western-grown bunch carrots, try this new strain which is widely used by shippers in many sections. It can be grown very well in the Northeast, and many large-scale growers who have tried it here report that it will make the finest kind of bunching carrots, especially on good deep soil.

It is a vigorous grower with stronger and somewhat larger tops, and a very long slim shape, smoothly tapering thruout its length. The color and quality are excellent, and the roots really go down deep, making highly attractive long straight bunching carrots. See prices below.

**TWISTEMS**, the handy plant ties, are ideal for quick economical bunching of carrots and have many other uses. See inside back cover for prices.

	Oz.	¼ lb.	1 lb.	10 lb.	100 lb.
305 CHANTENAY. Special Strain—Long. See above.....	\$ .25	\$ .70	\$2.10	\$20.00	\$190.00
320 CHANTENAY, RED CORED. Heavy Yielding Type.....	.25	.70	2.10	20.00	190.00
Enormous crops of the fine smooth carrots canners prefer. Practically 100% red cored. Does remarkably well on muck, making a long smooth root of attractive appearance. Our stock is excellent and is used both for market and high quality canning.					
308 Danvers Half Long. Red Cored Strain.....	.25	.70	2.10	20.00	190.00
310 HUTCHINSON. True New England Type.....	.30	.80	2.35	22.50	215.00
Produces large carrots 9 to 10 inches long, nearly cylindrical and stump-rooted. Enormous yielder and widely grown in New England and other sections both for bunching and as a topped carrot. Our stock is superior in color and dependability.					
312 IMPERATOR. See above.....	.25	.70	2.10	20.00	190.00
313 IMPERATOR. Long Strain. (New) See above.....	.30	.80	2.35	22.50	215.00
315 NANTES. Long Strain. See above.....	.35	.85	2.50	24.00	230.00
316 NANTES. Strong Top Strain. See above.....	.35	.85	2.50	24.00	230.00
325 TENDERSWEET. The Sweetest Carrot.....	.35	.90	2.75	26.00	250.00
This carrot is being grown more and more for market. The roots are large, smooth and tapering, of striking deep orange-red color. They are a good bunching carrot and are of very superior quality.					

25 lbs. or more of one variety will be supplied at the 100 lb. rate.



CAULIFLOWER

One oz. of seed will produce 1500 to 2000 plants in open ground or about 3000 in frames.

340 Snowball Cauliflower  
Perfected Strain

The Best Strain of Cauliflower to Grow

This is the stock that it pays to grow! Year after year this strain continues to produce the largest percentage of fine, uniform, number-one heads; the kind that bring top prices. It is recognized by many leading growers in the East as the best cauliflower grown.

The heads are deep and heavy, of uniformly good size, beautifully white and with a tight attractive curd. The plants are robust and erect and there is ample leaf coverage around the head.

Growers like its longer harvest period, because the whole crop is rarely lost in a period of bad weather, and they find it unexcelled either for local market or for shipping. The uniformity and dependability of Snowball, Perfected Strain have made it the one outstanding stock in all sections. See prices below.

Please Note: For several years we have offered both Domestic and Imported seed of this famous variety. Widespread tests prove that the domestic is fully equal in quality of head and uniformity, and it has slightly more vigor. It also seems to produce cleaner and healthier crops, so we are offering only domestic seed this year.

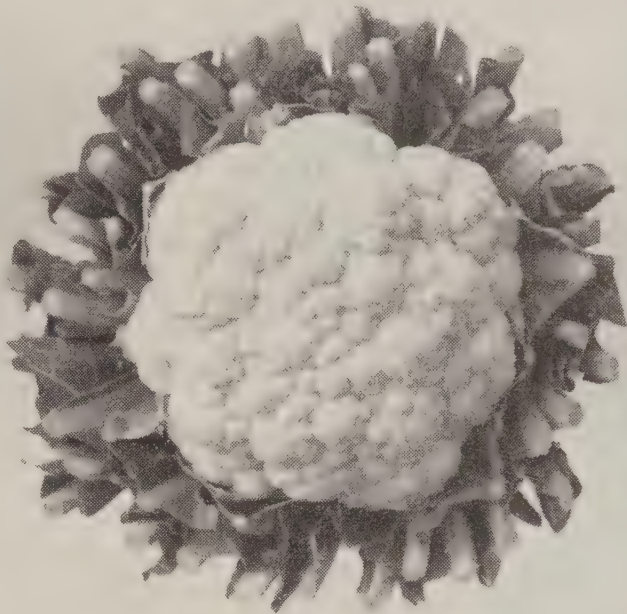
333 New Early Purple Head

For Roadside Stands

Primarily a home-garden type, this purple cauliflower has such delicate flavor and attractive appearance that it is being used by many growers for roadside stands or local markets. Once known, it brings customers back for more. The heads ripen in September from plants set the last of June and they should not be tied. The bright purple color is a mark of very superior quality. See prices below.

HOT WATER TREATED SEED

All our cauliflower seed has been carefully Hot Water Treated, according to the recommendations of the N. Y. State College of Agriculture. This treatment controls seed borne diseases such as black leg and black rot and produces better crops, but of course, great care must be taken to prevent any infection from the seed bed or field.



SNOWBALL, PERFECTED STRAIN

345 Super Snowball

Early Heading—Uniform

This is the best strain for extra early crop. Under favorable conditions of soil and weather it produces wonderful yields of fine, large, broad heads, the whole crop maturing at almost the same time.

The seed we offer is the true, original large strain of Super Snowball. Although there are many similar strains offered under a wide variety of names, our customers have found that this strain has never been surpassed. See prices below.

343 Snowdrift

Also Called White Mountain and Improved Holland Erfurt

In the same season as Snowball, producing large firm heads which are practically pure white. In our trials this strain has long been outstanding for even shape and fine color.

This variety is popular in many sections for its remarkable whiteness and its hard, tight curd. The plants are heavy and cover the heads very well. It is sold under a number of different names, but ours is an extremely fine true stock which has given excellent results for our customers. We recommend it highly. See prices below.

	¼ oz.	Oz.	¼ lb.	1 lb.	10 lb
333 New Early Purple Head. See above.....	\$ .90	\$3.00	\$10.00	\$35.00	.....
340 SNOWBALL. Perfected Strain. See above.....	.90	3.00	10.00	35.00	\$300.00
343 SNOWDRIFT. See above.....	.90	3.00	10.00	35.00	300.00
345 SUPER SNOWBALL. See above.....	.95	3.20	11.00	38.00	330.00

CALOMEL helps in the control of root maggot and club root in cauliflower, both in the seedbed and in the field. Full directions for use are included.

¼ lb. (Makes 10 to 25 gal. solution) 95c postpaid; 1 lb. \$3.00 postpaid.



# CELERY

An ounce of seed will produce about 8000 plants. It requires 20,000 plants to the acre.



SUMMER PASCAL

## 377 Summer Pascal

*Early Green Celery of Superior Quality*

Earliness, fine quality and attractive appearance have made this one of the most popular green varieties in the East. The thick rounded stalks are long to the joint, on robust medium height plants. Our strain is uniform, has more heart than most, and the stems are smooth and easily blanched. Tender and brittle, Summer Pascal is outstanding for quality, and adapted for both early and late crops. See prices below.

### Yellow or "Self-Blanching" Varieties

	¼ oz.	½ oz.	Oz.	¼ lb.	1 lb.
357 CORNELL 6. See above.....	\$ .70	\$1.10	\$2.00	\$6.15	\$20.00
358 CORNELL 19. See above.....	.45	.70	1.30	4.35	15.00
365 GOLDEN PLUME or WONDERFUL. Original Strain .....	.35	.55	1.00	3.50	12.00
The true original early strain that made Golden Plume famous. Medium sized, stocky, full-hearted plants, easily blanched; stems thick and solid. A true and uniform strain.					
367 GOLDEN PLUME New Stockoff Strain. See above .....	.75	1.15	2.15	7.10	25.00

### Green Varieties

375 SALT LAKE or UTAH.....	.35	.55	1.00	3.50	12.00
The stalks are very thick, crisp and of highest quality, and the hearts are heavy and well developed. We have a fine uniform stock that we highly recommend for fall crop and storage.					
377 SUMMER PASCAL. See above.....	.45	.70	1.30	4.35	15.00
383 UTAH No. 15 (New). See above .....	.45	.70	1.30	4.35	15.00

## CELERIAC—Turnip-Rooted or "Knob" Celery

352 LARGE SMOOTH PRAGUE. This is the standard market garden variety, producing good size bulbs of the finest type. Oz. 60c; ¼ lb. \$1.80; lb. \$6.00.

## 367 Golden Plume

*Stockoff Strain (New)*

This large vigorous strain of Golden Plume is produced for us in New Jersey and is giving splendid results on both muck and upland. Maturing early, it has exceptional vigor, tall growth and makes large solid stalks and heavy, full hearts. The stalks are long to the first joint—8 to 10 inches—moderately ribbed and of good quality. It blanches readily and commands top prices. Highly recommended for vigor, uniformity and dependability. See prices below.

## 383 Utah No. 15 (New)

This large, high quality green celery is most promising to compete with the Western grown product in our markets. The heavy plants are composed of many thick rounded stems, 8 to 10 in. to the first joint, smooth, attractive and uniform. Very erect in growth, the stems fold in well at the base to make compact upright plants with full hearts. The quality is excellent, crisp and of fine flavor.

Utah No. 15 is a rather late type, tall, erect and vigorous, with dark green tops. We can highly recommend it for both muck and upland. See prices below.

## 358 Cornell 19

*High Quality Golden Celery*

This yellow self-blanching variety has all the fine quality of the Pascal types. The stalks are very long to the first joint, smooth-ribbed and deeply rounded, and the flesh is thick, crisp and tender. Even the outer stalks are of excellent quality.

It is resistant to yellows and well adapted for both muck and upland. Recommended especially for main crop as it may produce seeders if plants are subjected to much cold weather. Easy to blanch, stores well and yields heavily. See prices below.

## 357 Cornell 6

Similar to Cornell 19 and preferred by many growers. The plants are somewhat wider in shape with heavier and smoother stalks and a little more heart. Not quite as long to the joint but the broad rounded stems have a most attractive creamy yellow color and are very thick-meated. The quality is excellent but like Cornell 19, it requires care in handling. Well adapted to both muck and upland growing. See prices below.



# SWEET CORN

One pound of seed will plant 350 to 400 hills; 10 to 12 lbs. will plant an acre.

## 138 Sun-Up (New)

*The First to Market (65 days)*

Another exclusive Harris hybrid, Sun-Up has really proved its worth for *extra early* crops. Its remarkable size, appearance and quality have made an instant hit with growers who use it for their first plantings.

Sun-Up is a good sized, attractive, delicious sweet corn, yet it is ready to pick with the very first to ripen. Its ears are 6½ inches long with 10 or 12 rows of broad plump kernels, and it has a quality that is surprisingly good for this season.

Since Sun-Up is grown from a three-way cross, it takes us two years to produce seed, but we have found that no other method can give us the combination of cold resistance, vigor, earliness, and fine quality that makes Sun-Up a great advance. *Seed supply limited—order early.* See prices on page 13.

## 130 North Star

*Extra Early—Large Ears (67 days) (See Photo on Back Cover)*

Now recognized as the best early hybrid in the East, our famous North Star is the corn that makes money for the growers. Developed and sold only by us, it produces bigger yields of better corn than anything in its class, and it comes on at a time when prices are still high.

North Star is bred for early planting and makes a rapid vigorous growth, even under tough weather conditions, when other varieties often fail to make a crop. Although it ripens very early, its handsome large ears and exceptional quality are the equal of many later varieties, and every year more growers discover that this superb corn is absolutely unbeatable.

The kernels are deep creamy gold, tender and sweet, and the ears are fully seven inches long, mostly 12-rowed and protected by a large thick husk that makes them fresh and attractive looking. They sell at a premium on sight and the wonderful flavor and tenderness bring the customers back for more. The yields are much greater than other early kinds and many growers use it even for later planting. See prices on page 13.

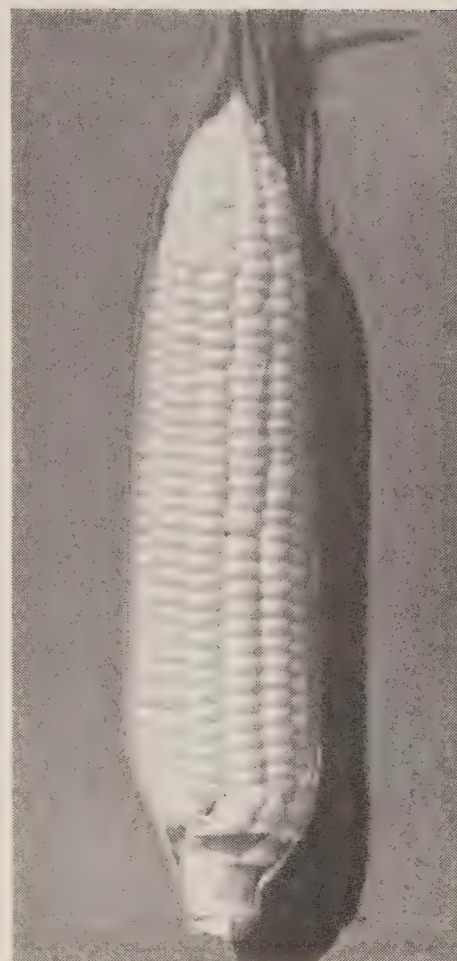
## 125 Marcross C6.13

*Early—Uniform Large Ears—Wilt Resistant (69 days)*

Popular early hybrid ripening a day or two later than North Star and noted for its uniform large ears. The stalks are short and sturdy and the ears are 12 rowed, about 7 inches long with light golden yellow kernels of good quality. Completely resistant to wilt (Stewart's Disease). See prices on page 13.



CARMELCROSS, IMPROVED



SUN-UP

*The earliest corn  
of high quality.*

## 107 Carmelcross, Improved

*The Largest, Finest Second-Early Corn (72 days)*

For market, our Carmelcross Improved is now tops in its class. Ten days ahead of the main crop market varieties, it equals them in size of ear, high quality and big yields. It is the ideal corn to follow North Star and many growers use it all through the season.

The husky vigorous plants are resistant to wilt and productive under nearly all conditions. The big well-filled ears have 12 to 16 rows of bright yellow kernels protected by a tight heavy husk, and the quality is excellent.

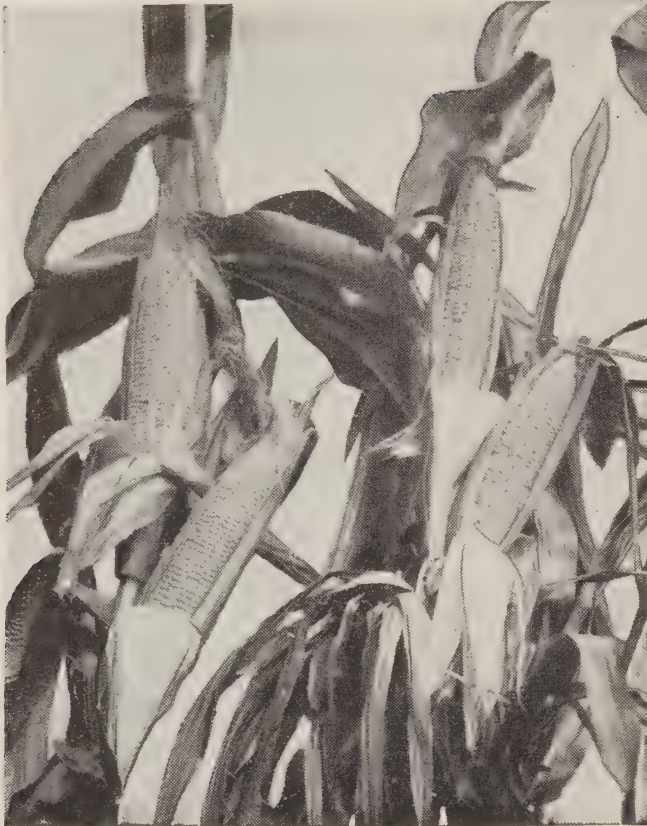
Our Improved Strain has bigger, more uniform ears and is by far the best type. If you haven't tried Carmelcross, grow some this year. See prices on page 13.

### NOW—"GRADED OR SIZED" CORN SEED

This year in lots of ten pounds or more, the hybrid corn seed we offer has been sized for maximum planting accuracy. This "graded" corn will plant much more evenly than has been possible in the past and thus gives you better stands and finer crops. Another Harris service at no extra charge.

SWEET CORN—Continued on Next Page





**NORTHERN CROSS**  
Large, well-filled ears.

## 124 Lincoln

*Drought Tolerant—Large Ears (81 days)*

Lincoln, developed by the Connecticut Experiment Station, has won an important place in many sections because of its tall sturdy plants and its ability to stand drought and adverse conditions. The plants grow 7 to 8 feet tall with very stiff stalks and practically no suckers. It is resistant to wilt.

The ears are ready 3 to 4 days earlier than Golden Cross and are very large, measuring 7-8 inches. They are cylindrical, very uniform and have 12 to 16 rows of deep narrow kernels. See prices on next page.



**GOLDEN CROSS BANTAM**  
Our new strain proved to be outstanding in our trials.

## 132 Northern Cross

*An Early, Heavy Yielding Hybrid (73 days)*

Northern Cross had a great deal to recommend it when we introduced it in 1938, but it has now been improved even further in size and quality. It is a variety of great vigor with fine sturdy plants which will produce great crops of large even ears. There are usually two and sometimes three good ears to a plant. It is truly a tremendous yielder of fine large ears and is well suited to fill the gap between the extra early and later kinds.

These large ears are very uniform in size, usually eight inches long with 12-14 rows of bright yellow kernels. They are very attractive in appearance and of exceptionally high quality.

*Caution:* Northern Cross is not resistant to Stewart's Disease (wilt). See prices on next page.



**LINCOLN**

## 115 Golden Cross Bantam

*Big Yields—Best Quality (84 days)*

Still the standard of excellence in sweet corn, Golden Cross Bantam is now offered to growers in many different strains. This year we are proud to offer our own strain, developed here on our farm, which we believe can take its place with the best. It is outstanding for yield, uniformity, quality and size and will be ideal both for main crop market and for canning.

The vigorous plants produce heavy crops ripening nearly all at one time. The ears are large (about 8 in.) and remarkably uniform in size and type. They have 12 to 14 rows of bright golden yellow kernels of supreme quality. Our stock of Golden Cross has better seedling vigor, more even growth and better ears than most, and its tenderness and fine flavor have never been surpassed.

This variety is resistant to wilt and adapted all over the country. See prices on next page.

**STANLEY'S CROW REPELLENT** is the cheap and easy method of protecting your corn planting from seed pulling birds.

½ Pt. (treats 1 Bu.) 60c; Pt. \$1.00; Qt. \$1.75 postpaid.



111 Golden Bounty (New)

New Larger Golden Cross Type (85 days)

This vigorous, wilt-resistant hybrid has proved to be the best main crop corn yet developed for many growers. It makes a tall husky plant, with broad dark green leaves and it seems to stand adverse conditions better than Golden Cross Bantam. Reports and trials alike indicate a fine performance this past year.

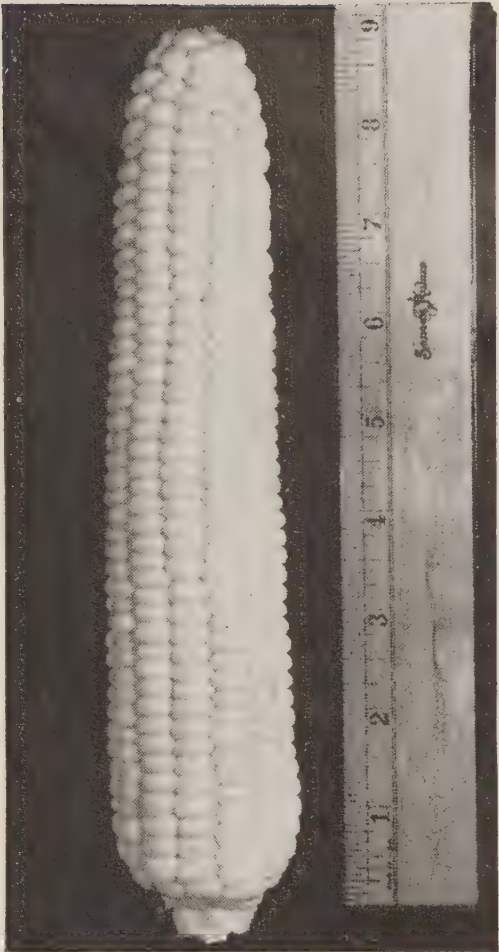
The ears have all the wonderful quality and sweetness of Golden Cross but are even longer and slightly larger. They are well-filled with 12 to 14 straight rows of even, deep kernels and they are attractive and delicious. Golden Bounty ripens a day or two later than Golden Cross and yields equally large crops. (Note: Golden Bounty appears to be susceptible to 2-4-D injury.) See prices below.

123 Ioana

Large Eared—Midseason—Wilt Resistant (86 days)

In many areas, Ioana fills the need for a dependable large eared variety slightly later than Golden Cross Bantam. It is resistant to wilt, grows erect with few suckers, and is quite drouth-tolerant.

The ears are large, slightly tapering, mostly 8 to 9 inches long with 12 to 16 rows of creamy yellow kernels, filling the ears well at the tip. The quality is good, being sweet and tender. Ioana is productive and vigorous, excellent for market gardens, shipping and canning. It is especially popular in the South. See prices below.



GOLDEN BOUNTY

Long ears of fine quality on rugged plants.

For 1950 FREE GRADING AND TREATING SERVICE

Our Hybrid Corn is now "sized" for better planting (see page 11), and it is all treated with a superior new fungicide—at no extra cost.

25 lbs. or more of any one variety will be supplied at the 100 pound rate. Write for special prices on larger lots.

	NOT PREPAID* (See below)			
	1 lb.	5 lb.	10 lb.	100 lb.
107 CARMELCROSS, IMPROVED. Large Eared, Second Early Hybrid. (72 days) See page 11.....	\$ .60	\$2.30	\$4.40	\$40.00
110 GOLDEN BANTAM. True Strain. (80 days).....	.40	1.55	2.90	25.00
Small, medium early, kernels yellow and of fine quality. Our stock is carefully bred to the true original 8 row type and is far superior to most.				
111 GOLDEN BOUNTY (85 days) See above.....	.60	2.50	4.60	42.00
115 GOLDEN CROSS BANTAM. (84 days) See preceding page.....	.60	2.30	4.40	40.00
120 HARRIS' EXTRA EARLY BANTAM. (68 days).....	.40	1.55	2.90	25.00
An old favorite, high quality variety of our introduction. Resembles true 8-rowed Golden Bantam in size, shape and flavor but is ready very early. Vigorous and heavy-yielding.				
123 IOANA. Resistant Main Crop Type. (86 days) See above.....	.60	2.30	4.40	40.00
124 LINCOLN. Vigorous, Large Eared Hybrid. (81 days) See preceding page.....	.60	2.30	4.40	40.00
125 MARCROSS C6.13. (69 days) See page 11.....	.60	2.30	4.40	40.00
130 NORTH STAR. Harris' Outstanding Extra Early Hybrid. (67 days) See page 11.....	.60	2.40	4.60	42.00
132 NORTHERN CROSS. (73 days) See preceding page.....	.60	2.40	4.60	42.00
138 SUN-UP (New) Harris' New First-Early. (65 days) See page 11.....	.70	2.55	4.90	45.00
141 WHIPPLE'S YELLOW. Large Early Yellow. (77 days).....	.40	1.55	2.90	25.00
Large eared, open-pollinated variety, introduced by us in 1920 and still a favorite in many sections. Our Northern Grown Strain produces big crops of 12 to 16 rowed ears.				

POP CORN

A bushel weighs 60 lbs. 8 lbs. will plant an acre.

	NOT PREPAID* (See below)				
	1 lb.	5 lb.	10 lb.	60 lb.	100 lb.
147 HYBRID HULLESS (Minhybrid 250).....	\$ .75	\$3.05	\$5.90	\$33.00	\$55.00
Very early white hybrid—the best pop corn for the North. Ears small but it makes big yields of best quality hullless kernels.					

\*Purchaser pays shipping charges on sweet corn and pop corn except as follows: If your order for vegetable seeds, including corn, amounts to \$20.00 or more we will prepay the freight charges. See also inside front cover.



# CUCUMBERS

1/4 lb. of seed will plant about 300 hills or 200 ft. of row. 2 lbs. per acre in hills or 3 to 4 lbs. drilled.



MARKETER CUCUMBER

## 400 A & C Cucumber

*A Dependable Yielder*

Still widely grown, this old favorite holds a prominent place among the slicing varieties because of its attractive shape and good color. The whole fruit is dark green with faint blossom end rays, and it holds its color well.

The cucumbers are 8 to 9 inches long, smooth and have white crisp flesh. The vines are healthy and dependable, producing large crops of fine fruit. For heavy yields of uniform cucumbers, our strain is unsurpassed. See prices on next page.

## 448 Yorkstate Pickling (New)

*Mosaic-Resistant National Pickle Type*

Important in the list of new disease-resistant varieties, Yorkstate Pickling will produce good crops in areas where mosaic is so bad that other pickles cannot be grown. Developed by Dr. H. M. Munger of Cornell University, it is a National Pickle type with that variety's ability to produce an abundance of fine pickles.

The fruit are slightly longer, rougher, more tapered and warted than National Pickle, but are of good type for pickling. They ripen a few days later and the vigorous vines are highly tolerant of mosaic, yielding big crops over a considerable period. See prices on next page.



HARRIS' DOUBLE YIELD

## 430 Marketer

*The Best Slicing Cucumber*

By far the finest variety yet developed in slicers, Marketer has the shape, size, color and yielding ability that make it the best money maker for cucumber growers. The smooth slender fruits are remarkably uniform and trim in appearance, and have the darkest green color of any variety, extending all the way down to the blossom end. They average 7 to 8 inches long, straight and slightly tapered at the ends. The flesh is thick with a small seed cavity.

The vines hold up well and give tremendous yields of these slim, elegant deep green fruit. One great advantage is that the fruit on the late pickings is just the same excellent type as on the first picking. If you want extra fancy slicers, grow Marketer. See prices on next page.

## 435 Palmetto (New)

*Resistant to Downy Mildew*

Developed by W. C. Barnes at the South Carolina Experiment Station, Palmetto is valuable for fall crop in coastal areas where mildew is most serious. It is resistant to this disease and produces cylindrical fruit of dark green color, about 8 inches long with rounded ends. Not as productive or slender as Marketer but important in warmer sections where the latter cannot be grown. See prices on next page.



YORKSTATE PICKLING

## 418 Harris' Double Yield

*Early—The Best for Pickles*

This is the kind to grow for pickles. More growers every year plant our famous Double Yield, now improved in type and yield by selection and breeding here on our farms.

The small cucumbers are very straight with blunt ends, smooth, cylindrical and medium deep green in color. They are ideal for small pickles and the fine shape is carried on all sizes of fruit. (See photo.)

If they are kept picked, the vines produce astonishing crops. Pickles are often produced in clusters of 3 or 4.

This is also the earliest variety we know and many growers use it for early slicers; it matures to slicing size two weeks earlier than other kinds. See prices on next page.



## CUCUMBERS—Continued

### 438 Straight Eight. *An Early Prolific Long White Spine*

Has become popular primarily because of the large early yield of fine straight cucumbers. Straight Eight produces heavy crops at a time when the other kinds are only just beginning to bear. The vines continue to produce heavily throughout the season.

When ready for market the cucumbers are 8 to 9 inches long, straight, smooth and blunt ended. The color is medium green with green rays at the blossom end. Straight Eight is often a money making crop in some sections. See prices below.

	Oz.	¼ lb.	lb.	10 lb.	100 lb.
400 A. & C. Popular long green type. See preceding page . . . .	\$ .30	\$ .75	\$2.25	\$21.00	\$200.00
407 CUBIT. . . . .	.30	.75	2.25	21.00	200.00
Noted for its smooth cylindrical blunt-ended shape and intense dark green color over the entire fruit. In some sections it is an outstanding slicing type.					
412 EARLY FORTUNE. Selected Stock. . . . .	.25	.65	1.90	17.50	165.00
A very fine strain of White Spine, excellent for market and pickles. It is medium early and productive. The fruit is about 7 inches long, slightly tapering and of deep green color. It holds its color well when shipped. We have a very superior stock.					
414 Early White Spine. . . . .	.25	.65	1.90	17.50	165.00
Early and very productive. Excellent for pickles and slicing.					
418 HARRIS' DOUBLE YIELD. Finest Pickles. See preceding page	.30	.80	2.50	23.50	225.00
421 HIGHMOOR (New). Scab Resistant Slicer. . . . .	.30	.80	2.50	23.50	225.00
Developed by the Maine Experiment Station, this has shown real resistance to scab. Smooth, cylindrical, blunt-ended shape with thick meat. Fairly early, it bears good crops throughout the season. Medium green color.					
422 Improved Long Green. . . . .	.30	.75	2.25	21.00	.....
For both table use and pickles. A Black Spine variety and turns deep yellow when ripe.					
425 IRONDEQUOIT HOTHOUSE. For Forcing.					
Greenhouse grown seed, saved for us from perfect fruit by an expert cucumber grower in Irondequoit. Produces remarkably fine, uniform cucumbers—long, slender, very deep green fruit with few seeds. Vigorous, prolific vines.					
100 seeds 75c; 250 seeds \$1.75; 500 seeds \$3.25; 1000 seeds \$5.50.					
430 MARKETER. The Outstanding Slicer. See preceding page . .	.30	.80	2.50	23.50	225.00
433 NATIONAL PICKLE. For small pickles. . . . .	.25	.70	2.00	18.50	175.00
A very prolific variety producing large crops of uniform pickles of the type selected as best by many leading pickle packers.					
435 PALMETTO (New) Mildew Resistant. See preceding page . .	.35	.95	3.00	28.50	.....
438 STRAIGHT EIGHT. See above . . . . .	.30	.80	2.40	22.50	215.00
442 West India Gherkin. . . . .	.35	.95	3.00	.....	.....
448 YORKSTATE PICKLING (New) Mosaic Resistant. See preceding page . . . . .	.30	.90	2.75	.....	.....

## CHICORY—French Endive

### 386 WITLOOF CHICORY. Special Forcing Strain.

An exceptionally fine strain, especially selected to produce the highest percentage of perfect heads when forced.

Oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

## CORN SALAD

### 393 LARGE ROUND-LEAVED. Market Gardeners' Dark Green Strain.

The leaves are uniformly large and dark green. Finest quality imported seed.

Oz. 30c; ¼ lb. 80c; 1 lb. \$2.25; 10 lb. \$21.50.

## COLLARDS

### 390 GEORGIA.

Large cabbage-like leaves, which grow loosely on stems 2½-3 feet tall. Does not form heads. May be sown in spring and transplanted like cabbage or drilled in June or July. Popular in the South for table use and stock feeding.

Oz. 15c; ¼ lb. 35c; lb. \$1.10; 10 lb. \$10.00.

### 389 CABBAGE.

Plants not as tall as Georgia. Large loose tender leaves form a cluster and are preferred in some areas.

Oz. 15c; ¼ lb. 35c; lb. \$1.10; 10 lb. \$10.00.

## CRESS

### 396 EXTRA FINE CURLED, also called Pepper Grass.

A hardy quick growing annual, producing an abundance of dark green leaves.

Oz. 15c; ¼ lb. 35c; lb. \$1.00.

### 398 WATERCRESS, Improved Broad Leaved.

A much better strain than the common wild Watercress. Excellent for forcing.

½ oz. 55c; oz. \$1.00; ¼ lb. \$3.40; lb. \$12.00.

## DANDELION

### 452 ITALIAN DANDELION. (Cicoria Catalogna.)

Large dark green dandelion-like leaves, which are cut several times during the season for "greens." Ours is the true stock.

Oz. 50c; ¼ lb. \$1.40; lb. \$4.50; 10 lb. \$42.50.

### 453 LARGE THICK LEAF.

Our strain is the popular thick leaf, dark green type, with strong, upright growing plants and good hearts. Widely grown.

Oz. 85c; ¼ lb. \$2.85; lb. \$10.00; 10 lbs. \$97.50.

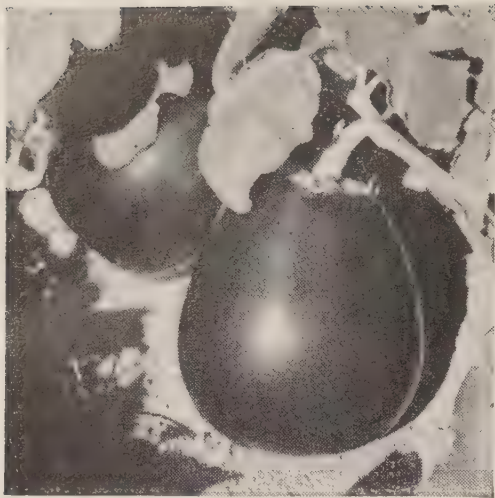
## DILL

### 458 LONG ISLAND MAMMOTH.

Is much superior to the common dill, being larger and more productive.

Oz. 15c; ¼ lb. 35c; lb. \$1.00; 10 lb. \$9.50.





BLACK BEAUTY

## EGG PLANT

An ounce of seed will produce about 2000 plants.

### 461 Black Beauty

*True and Prolific Strain*

We can strongly recommend this stock as it is the finest strain of Black Beauty that we have ever seen. The plants are sturdy and vigorous, producing an abundance of uniformly large handsome dark purple fruit even here in the North. See prices below.

	Oz.	¼ lb.	lb.
461 BLACK BEAUTY. See above . . . . .	\$ .70	\$2.10	\$7.00
463 EARLY LONG PURPLE . . . . .	.80	2.40	8.00
Fruit 6 to 8 in. long, not over 2 to 3 in. through. Early and very prolific, dark purple.			

- |   |     |      |      |
|---|-----|------|------|
| 465 NEW HAMPSHIRE. Extra Early and Prolific . . . . . | .85 | 2.65 | 9.00 |
|---|-----|------|------|
- Very early and especially valuable for growers who have difficulty producing egg plant profitably in the North. The medium size fruits are oval in shape and borne in great abundance on dwarf plants. Originally called "New Hampshire Hybrid."

## ENDIVE

An ounce of seed will sow about 100 feet of row; 2 to 3 lbs. per acre.

	Oz.	¼ lb.	lb.
471 DEEP HEART FRINGED. Broad fringed leaves . . . . .	\$ .25	\$ .65	\$2.00
Distinct type, having large robust plants with broad fringed leaves. It grows somewhat upright and produces good deep hearts when fully grown.			
478 GREEN CURLED PANCALIER. Best for Late Market. Pink Ribbed . . . . .	.25	.65	2.00
The leaves are not so finely cut as the Green Curled. Has fuller, heavier hearts. A favorite of market gardeners. This variety does best on rich soil.			
477 GREEN CURLED. Also called "Chicory." Green ribbed . . . . .	.25	.65	2.00
Leaves finely cut and curled. Exceptionally uniform with a fine heavy heart.			
473 FULL HEART BATAVIAN (Escarolle). True Dark Green Strain . . . . .	.25	.65	2.00
Our strain of this variety produces heads which are tightly packed with broad dark green leaves. The full hearts blanch to a beautiful golden color.			

French Endive—Witloof Chicory—See under Chicory on page 15

## FENNEL

1 oz. plants 100 feet of row;  
3 lbs. per acre.

- 482 MAMMOTH.  
This special strain grows large bulbs, rounder and thicker in shape than the ordinary kind. It is slightly later, slower to bolt and more dependable. Highly recommended.  
Oz. 30c; ¼ lb. 90c; lb. \$2.75.

## GARLIC

Separate the bulbs into flakes or "cloves" and set out like onion sets. Bulbs for planting:  
Lb. 65c; 5 lbs. or more at 60c per lb. postpaid.

## KALE

Two pounds of seed will sow about one acre.

- 487 DWARF CURLED or Blue Scotch.  
Large, finely curled and fringed leaves with the much desired deep bluish green color. Our strain is superior in vigor and uniform dwarf growth and holds its color better.  
¼ lb. 75c; 1 lb. \$2.25; 10 lb. \$21.50.
- 489 SIBERIAN. Also called "Early Sprouts."  
Plants very large and spreading, leaves broad and thick, curled only at the edges. Color blue green. Very hardy and used largely for wintering over.  
¼ lb. 70c; 1 lb. \$2.00; 10 lbs. \$19.00.

## HERBS for Flavoring, Etc.

	Oz.	¼ lb.	lb.
931 BASIL. Large Leaved . . . . .	\$ .50	\$1.50	\$5.00
933 BORAGE . . . . .	.45	1.30	4.00
458 DILL. See page 15 . . . . .	.15	.35	1.00
939 LAVENDER . . . . .	1.30	4.35	15.00
943 SAGE. Broad Leaved . . . . .	.80	2.40	8.00
945 SUMMER SAVORY . . . . .	.50	1.40	4.50
947 SWEET MARJORAM . . . . .	.70	2.10	7.00
949 THYME . . . . .	1.00	....	....

## KOHL RABI

An ounce of seed will sow about 200 feet of row.

- 492 EARLY WHITE VIENNA.  
Round white bulbs, early. A very uniform stock, which we recommend most highly.  
Oz. 45c; ¼ lb. \$1.30; lb. \$4.00.
- 493 EARLY SHORT-LEAF FORCING.  
Adapted for forcing under glass and for extra early crops outdoors. Tops very short.  
Oz. 55c; ¼ lb. \$1.65; lb. \$5.50.

## LEEK

An ounce of seed will sow about 200 feet of row.

- 497 ELEPHANT. Large Thick Stalks.  
The best kind for market and a great improvement over the old varieties. Stalks extra large and sturdy, smooth and clear pearly white.  
Oz. 50c; ¼ lb. \$1.50; lb. \$5.00.



# LETTUCE

An ounce of seed will sow 250 feet of row; about 2 lbs. per acre.

## 533 Pennlake

*Fine New Early Lettuce for Upland*

Upland lettuce growers have found Pennlake to be without equal for early crops, and it can be grown successfully on muck when weather conditions are not too severe. Its earliness and large even compact heads are outstanding, and it heads nearly all at one time, cutting a high percentage. Developed by Prof. M. T. Lewis of Penn State College, Pennlake has rather smooth dark green leaves protecting the head well and has fine quality. It is not quite as large as Great Lakes but is preferred by many for its earliness and uniformity. If you have not tried it, do so this year. See prices below.

## 520 Great Lakes

Great Lakes is still the leading Iceberg lettuce on upland because of its ability to produce big clean hard heads, even in midsummer. Highly resistant to tip-burn, it heads well under a wide range of conditions, and is slower to bolt than any other variety.

The leaves are crisp, thick and very dark green with heavy ribs, and make large, solid heads. Planted in the spring, they are ready about a week later than Cornell 456, but can stand without cutting a long time. Our strain is the best obtainable. See prices below.

## 534 Premier Great Lakes (New)

Also from Penn State, this refined, slightly earlier strain of Great Lakes has proved successful for many upland growers. An All-America winner, it has a smooth, less blistered leaf than the regular and matures very evenly. The heads are large and uniform, rather light green and solid, not quite as resistant to tip-burn in hot weather as the regular Great Lakes. See prices below.



PENNLAKE

*Early and very uniform.*

## 508 Cornell 456

*Best for Muck—Withstands Summer Heat*

Cornell 456 has proved to be the one outstanding lettuce to grow on muck and is excellent for upland in many sections. A hard heading Iceberg type, it is very slow to bolt, is tip-burn resistant and so vigorous that it is practically a sure header.

In the severe weather conditions that many muck areas experienced last summer, our strain of Cornell 456 stood up well, being the true original type, uniform and adapted to our local conditions. It can be grown for summer crops as well as spring and fall. Earlier than Great Lakes, it is medium sized with an attractive glossy color and fine quality, and for both muck and upland it is a highly successful variety. See prices below.

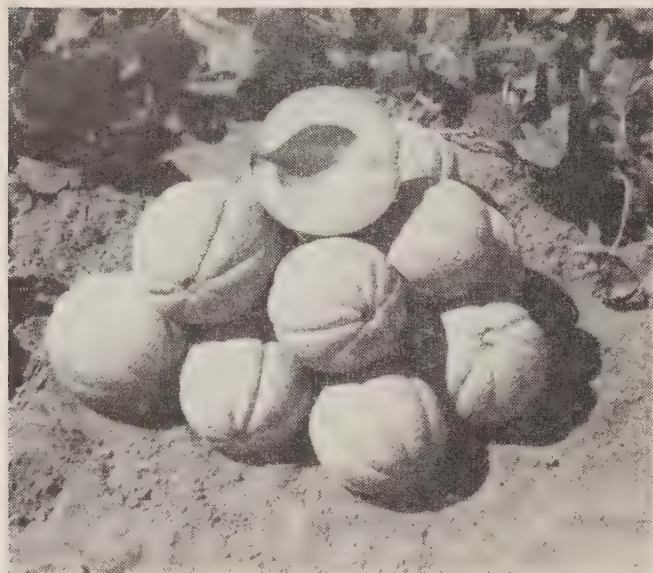
	Oz.	¼ lb.	lb.	10 lb.
504 BLACK SEEDED SIMPSON. . . . .	\$ .20	\$ .65	\$2.00	\$19.00
Widely grown loose leaf type. Broad light green leaves.				
508 CORNELL 456. See above . . . . .	.55	1.55	5.25	50.00
517 GRAND RAPIDS. The Most Popular Loose Leaf Type. . . . .	.25	.70	2.10	20.00
Excellent for outdoor as well as greenhouse growing and is used by the most critical growers. The leaves are light green, uniformly well curled.				
518 GRAND RAPIDS U.S. No. 1. . . . .	.25	.75	2.25	21.50
A distinct well curled strain, preferred by many growers for greenhouse use.				
520 GREAT LAKES. See above . . . . .	.55	1.65	5.50	52.50
525 IMPERIAL 44. High Quality Iceberg Lettuce . . . . .	.40	1.10	3.25	31.50
Still a good variety to grow for early spring and fall crops, both on muck and upland. It produces large well-formed solid heads, is a good reliable yielder, and has some resistance to tip-burn. The quality is excellent.				
533 PENNLAKE (New). See above . . . . .	.60	1.80	6.00	57.50
534 PREMIER GREAT LAKES. (New) All-America Winner. See above . . .	.60	1.80	6.00	57.50
536 PROGRESS (New). . . . .	.65	1.85	6.25	60.00
Early crisp-heading lettuce developed by the USDA and the New Jersey Station. The leaves are heavily savoyed, bright rich green in color; the heads are attractive and of fine quality. Adapted only in limited areas.				
539 SLOBOLT. Long-Standing Grand Rapids Type. . . . .	.50	1.40	4.50	.....
Stands without bolting much longer than other loose-leaf types and produces thick clusters of curly leaves. Not well adapted for greenhouse growing but increasingly popular for outdoor use.				
542 WHITE BOSTON. Special Strain. . . . .	.25	.75	2.25	21.50
There is no better strain than ours. Large headed and so uniform that there is practically no waste in cutting the crop. A very dependable producer.				
540 COS or ROMAINE—TRIANON SELF-FOLDING. . . . .	.25	.75	2.25	21.50
The most popular Cos or Romaine lettuce, making large long attractive heads of fine quality. Used for forcing under glass and outdoor culture.				



# MUSKMELONS or Cantaloupes

An ounce of seed will plant about 50 hills; 2½ to 3 lbs. per acre.

Growing seed of early, highly productive and fine quality muskmelons for northern Market Gardeners has been one of our specialties for over twenty-five years. Our special strains, developed and selected here on our own farms, are now considered the standard of excellence. You can be sure that these are the best muskmelons for the North.



DELICIOUS

Big yields of fine quality early melons.

## 570 Market King

*Perfect Flavor—Best for Shipping*

These medium-sized melons are most remarkable for their uniform sweetness and high flavor. They grow very evenly, with a heavy netting and they have an attractive oval shape without deep ribs. The flesh is very thick with a small seed cavity, deep orange in color and of fine texture. Skin color is blue-grey, ripening to deep yellow. The season is medium late.

Market King is so superior to Queen of Colorado, Pride of Wisconsin, etc. that it replaces these similar strains. See prices on next page.

A good start means fewer losses in the field — grow your melons in **PLANT BANDS**. See inside back cover.

## 558 Bender's Surprise

*Harris' Special Strain Is The Best Big Melon*

This is still one of the leading large melons for the East, and our strain has no equal for combined large size, attractive appearance, fine flavor and long keeping qualities.

We have bred and grown this stock for many years here on our own farm, selecting for high quality, earliness and trueness to type, and our special strain will give you the finest *big* melons. See prices on next page.

### HOTENTS—For Melons

Grow *earlier* and *better* melon crops with these large, strong field forcers. Economical and practical. Used by leading growers everywhere to protect plants from wind, frosts, insects and beating rains. See inside Back Cover.

## 560 Delicious

*The Largest and Best Early Melon*

One of the most profitable melons to grow for local market and roadside stands because of its earliness. With our strain you can get fine good-sized melons almost two weeks before Iroquois or Bender's and thus get highest prices. The melons are moderately ribbed and well netted, and the flesh is quite thick for such an early variety. The vines make a good vigorous growth and produce tremendous yields.

They will not stand long distance shipping but the remarkable sweetness and flavor of the melons grown from our strain makes them ideal for early crop on nearby markets. See prices on next page.

## 569 Iroquois

*The Finest Variety*

Originally developed to meet the need for a Bender-type melon with resistance to fusarium wilt, Iroquois has proved to have such uniformly excellent quality, thick crisp flesh and fine appearance that it has established itself as a highly successful variety. It is still the only kind to plant on infected soil and it also has a real place with all growers who want medium-large melons.

The fruits are round to oval in shape with prominent ribs and good netting; the rind is tough and holds up well. The fine textured, thick flesh is deep orange in color and has consistently high flavor and unusual sweetness. Iroquois ripens about in season with Bender's and the vigorous vines are very prolific. See prices on next page.



IROQUOIS MELON

Thick crisp flesh of fine flavor.



MUSKMELONS—Continued

	Oz.	¼ lb.	lb.	10 lb.
558 BENDER'S SURPRISE. Harris' Special Strain. See preceding page . . . . .	\$ .40	\$ 1.20	\$ 3.50	\$ 32.50
560 DELICIOUS. The Earliest Large Melon. See preceding page . . . . .	.40	1.20	3.50	32.50
566 Hearts of Gold (Large Strain) . . . . .	.30	.80	2.50	22.50
A fine melon for shipping, medium in size, round and well netted. Flesh thick, orange yellow, of uniformly excellent flavor. Our stock is the large strain of this well known variety.				
568 HONEY ROCK or SUGAR ROCK . . . . .	.30	.80	2.50	22.50
We have a fine stock of this popular melon which is widely grown in many sections because of its attractive appearance, fine flavor and ability to stand handling. The melons are nearly round, about 5" in diameter.				
569 IROQUOIS. High Quality—Big Yields. See preceding page . . . . .	.45	1.30	4.00	37.50
570 MARKET KING. See preceding page . . . . .	.40	1.20	3.50	32.50
575 SCHOON'S HARD SHELL or New Yorker . . . . .	.35	.95	3.00	27.50
Similar to Queen of Colorado but larger, it has an oval shape with a very hard rind and good netting. The flesh is thick and has an excellent flavor. Heavy yielding, rather late variety.				

WATERMELONS

An ounce of seed will plant about 25 hills; 2 to 3 pounds to the acre.

581 Dixie Queen

The Most Popular Variety

Dixie Queen has many advantages over most watermelons offered to Northern growers. Early and very productive, it has the large size, brilliant scarlet flesh, and fine quality that buyers want. Its rind is light green with darker stripes and is thin but tough so that it stands shipping well. It has a round to slightly oblong shape, and crisp delicious flesh with very few seeds. We have a fine true stock. See prices below.

	Oz.	¼ lb.	lb.	10 lb.
581 DIXIE QUEEN. See above . . . . .	\$ .25	\$ .75	\$ 2.25	\$ 21.50
582 HONEY CREAM. Sweet Yellow Flesh . . . . .	.45	1.30	4.00	37.50
Extra early with remarkable quality. Has the creamy yellow flesh that is gaining recognition as the sign of extra sweetness. Fruit nearly round and attractively striped. Ripens as early as a Bender melon and yields well in the North. Not a shipper but ideal for roadside stands and local market.				
585 STONE MOUNTAIN . . . . .	.20	.65	1.90	17.50
Large, oval somewhat flattened ends. Fine quality and prolific.				
588 WINTER QUEEN. White Skin—Long Keeper . . . . .	.20	.60	1.70	16.00
591 WONDER MELON . . . . .	.20	.60	1.70	16.00
The largest and best of the oblong varieties for growing in the North. They are early, dark green with bright red flesh of fine quality. Will produce large crops even when the seasons are short.				
580 GREEN CITRON or Colorado Preserving . . . . .	.15	.40	1.25	11.50
Not a true watermelon, outer flesh is used in preserving. Very prolific. Green seeded.				

MUSHROOM SPAWN

Full directions for growing are sent with each order of spawn.

TOBACCO PROCESS SPAWN. The finest pure culture spawn, prepared by a special process using dried and crumbled tobacco stems. This new spawn is easier to handle, goes farther in planting and helps in repelling insects. It is highly recommended by leading mushroom growers. ½ lb. will spawn 35 sq. ft. of bed. ½ lb. \$1.35; 1 lb. \$2.50; 5 lbs. \$11.50 postpaid. Write for quotations on larger quantities.

MUSTARD

An ounce of seed will sow about 300 feet of row.

	Oz.	¼ lb.	lb.	10 lb.
594 FORDHOOK FANCY. (Long Standing) . . . . .	\$ .15	\$ .40	\$ 1.25	\$ 11.50
Handsome, upright growing variety with bright green leaves, deeply fringed and cut. Slow-bolting.				
595 LONG STANDING. (Southern Curled) . . . . .	.15	.40	1.25	11.50
Early, vigorous variety, yet stands a remarkably long time without bolting to seed. The large medium green leaves are crumpled with beautifully fringed and finely curled edges, and they have a mild delicious flavor.				

OKRA or Gumbo

An ounce of seed will sow about 50 feet of row.

598 DWARF GREEN LONG POD. Large green pods like the old Perkins, but more dwarf compact plants. Better adapted to the North. Oz. 15c; ¼ lb. 35c; 1 lb. \$1.00; 10 lbs. \$9.00.



# ONIONS

An ounce of seed will sow 125 feet of row. It requires 4 to 6 lbs. of seed per acre.



EARLY YELLOW GLOBE

## 600 Brigham Yellow Globe

Also called "Michigan Onion" and "Michigan Strain." The Best Variety for Storage

This remarkable onion together with Early Yellow Globe has practically taken the place of all other kinds in the East and Middle West. It is not only grown extensively on muck but is also a very popular upland variety. It is outstanding because of the large yields obtained, the fine rich golden color together with a heavy thick skin which makes it the best variety for storage.

The seed we offer is of the true *Brigham Strain*, deep globe in shape and even more uniform for type and size than it was when first introduced. See prices below.

## 605 Early Yellow Globe

The Best Early Yellow Onion

Earliness, enormous crops, fine appearance and unusually good handling and keeping qualities have made this variety the leading early onion both for upland and muck. It is now by far the most widely planted variety in the east.

The onions mature two weeks before Brigham Yellow Globe, are nearly globe shaped, deep yellow in color and with a good skin. They keep well, and their great vigor gives big yields under a wide range of conditions. Early Yellow Globe consistently produces the largest crops of fine onions.

Again this year we are pleased to offer our customers the same fine stock of Early Yellow Globe which has been so satisfactory for many years. See prices below.

## 620 Sweet Spanish—Utah Strain

Large Mild Sweet Onions of Finest Quality

This fine large onion requires a longer season than the early varieties but can be grown successfully almost anywhere in the East, from seed or from greenhouse-grown plants. It makes bigger onions and has better quality than other kinds, and it is much more resistant to thrips and adverse conditions.

The onions are large and handsome, often weighing a pound or more, and the flesh is white, sweet and very mild. The shape is uniformly deep globe with small necks and a heavy golden brown skin. Our strain is the "jumbo" type, selected for extra size and uniformity and we recommend it highly. See prices below.

*For the largest and best onion crops of this type, on muck or upland, plant Harris' ONION PLANTS, grown from the true Sweet Spanish strain, shipped from Texas by plane direct to us. See next page.*

	Oz.	¼ lb.	lb.	10 lb.	100 lb.
600 BRIGHAM YELLOW GLOBE. Also called "Michigan Onion."					
See above.....	\$ .50	\$1.40	\$4.50	\$44.50	\$435.00
605 EARLY YELLOW GLOBE. See above.....	.50	1.40	4.50	44.50	435.00
607 EBENEZER. Grow for sets. See next page.....	.45	1.30	4.25	41.50	400.00
610 JAPANESE BUNCHING. For "Scallions".....	.55	1.50	5.00	49.00	475.00
Makes 3 to 5 large straight mild white onions to a plant, is a rapid grower and produces marketable "bunch" onions very early. When fully grown, the onions are nearly an inch in diameter.					
616 SOUTHPORT RED GLOBE. The Best Red Onion.....	.50	1 40	4.50	44.00	.....
Large, perfectly round, deep red onion; keeps well.					
617 SOUTHPORT WHITE GLOBE. The Finest White.....	.55	1.50	5.00	49.00	.....
Large globe shaped white onion. A very profitable variety for experienced growers as it always commands the highest prices.					
620 SWEET SPANISH—Utah Strain. See above.....	.55	1.65	5.50	54.00	530.00
624 WHITE BUNCH or White Lisbon.....	.50	1.40	4.50	44.00	425.00
Popular in many markets as an early bunching onion. Forms mild, sweet "green" onions when young, and medium sized flat, clear white bulbs when mature.					
625 WHITE PORTUGAL or SILVERSKIN. For Bunching.....	.55	1.65	5.50	54.00	.....
Early flat, white onions of mild flavor. Excellent for pickling and early green onions, also for sets and for bunching. The mature bulbs are splendid keepers. This is our most popular white onion.					
626 WHITE SWEET SPANISH.....	.60	1.80	6.00	58.00	.....
The largest and mildest white onion. Deep globe shape, small necks, very clear skin and firm white flesh. Has rapid vigorous growth and is widely used for bunching as well as mature bulbs.					



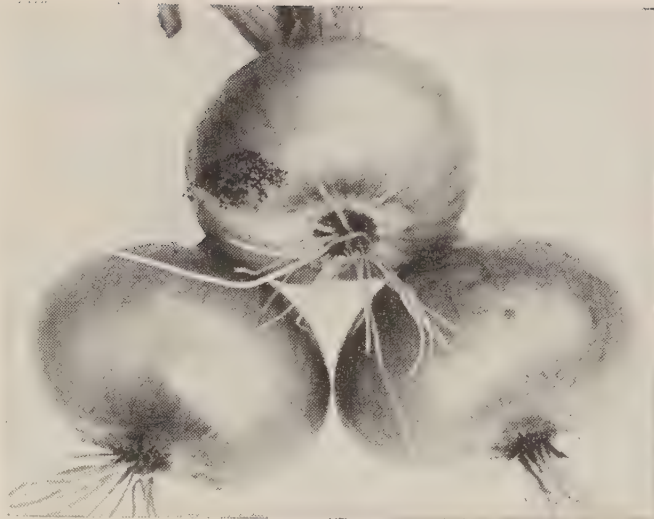
## 607 Ebenezer

*This is the Kind to Grow for Sets*

No yellow onion is better adapted to the growing of sets than this fine old variety. When ripe dry onions are wanted to meet the early season market demand, Ebenezer grown from sets, with its remarkably fine quality and appearance, will often bring premium prices.

Ebenezer is flattened in shape with a good yellow color. It is wonderfully firm and solid and an excellent keeper, holding well in storage all winter. For the most successful crops it is important to get the true Ebenezer, and we have it. See prices on preceding page.

*Our Ebenezer Onion Sets are grown from this same true strain, and will produce large onions of the finest type. See below.*



EBENEZER

## ONION SETS

*About 12 bushels of onion sets are required to plant an acre.*

Harris' onion sets are the finest obtainable, clean, uniform and productive. They are grown by an expert from true strains of seed, carefully stored, screened accurately and shipped as soon as we feel that danger of freezing is past. We guarantee their arrival in good condition.

**EBENEZER A. Standard Grade**—These are the best regular-sized yellow sets ( $\frac{3}{4}$  in. bar screen) suitable for nearly all purposes. They mature early, producing large, uniform flattened bulbs.

Bu. (32 lbs.) \$5.60; 2 bu. \$10.80. 10 bu. or more at \$5.25 per bu. Purchaser pays transportation.

**EBENEZER B. Extra Small Grade**—These sets have been screened through a  $\frac{3}{4}$  in. mesh and are uniformly small. They are preferred by some large growers, especially for muck.

Bu. (32 lbs.) \$6.10; 2 bu. \$11.80. 10 bu. or more at \$5.75 per bu. Purchaser pays transportation.

**WHITE or Silverskin**—These are the best sets to use for bunching onions. They produce medium-sized flat white bulbs of fine appearance and good quality.

Bu. (32 lbs.) \$5.75; 2 bu. \$11.20. 10 bu. or more at \$5.50 per bu. Purchaser pays transportation.



## ONION PLANTS

### Sweet Spanish—Utah Strain

Flown direct to us by chartered plane, our onion plants now reach us the morning after they are pulled in Texas, and we are able to forward them to you in much fresher, more vigorous condition than ever before. We expect the plants to be available between April 10th and May 10th—if you will indicate on your order the approximate date you want them we will do our best to meet it. Remember—the earlier they are set out, the bigger the crop.

#### FOR MUCK AND UPLAND

To compete with Western "jumbo" Sweet Spanish which sell at high prices on Eastern markets, growers should try our Sweet Spanish Onion Plants. They will produce tremendous yields of splendid large firm onions and can be set out early as they will stand considerable frost. Both large and small growers find them ideal for the quality market.

**Please note:** Onion plants are sold on the basis of bunches only. They are pulled by the handful in the field and each handful is called a bunch. The number of plants in a bunch usually runs from 50 to 110 or more depending largely on the size of the plants, and it is impossible for us to specify the number of plants in a bunch.

**Price:** 10 bunches \$3.25 postpaid. Not prepaid, single crate (60 bunches) \$9.50. 4 to 9 crates at \$9.15 each; 10 crates or more at \$8.85 per crate. (Weight 35 lbs. per crate.)

**Special prices**—For growers in sections south and west of us, we can quote special prices for direct shipment from our Texas grower, on full crates or more. Please write.



Unloading onion plants flown to us from Texas.



# PEAS

One pound of peas will plant 100 feet of row. Two to four bushels per acre.

## 195 World's Record

*The Earliest Large Podded Pea (59 days)*

Earliness, fine quality, large pods, heavy yield—these are the reasons why World's Record is so tremendously popular today. Without question it is recognized by the best growers as the most profitable for their early crops. The pods are large and attractive, 3 to 4 inches long, pointed, medium dark green and contain large peas of the finest flavor.

The vines are usually about 2½ feet high, sturdy and bear large crops which are ready over a short period. We offer a fine dependable early stock of this popular variety which we recommend highly. See prices below.

## 160 Greater Progress

*Large Dark Green Pods—Very Prolific (62 days)*

For large sized, very early peas, no variety has proved so satisfactory as Greater Progress. Its heavy yields and uniform pods are superior to anything in its class.

The vines are not tall, only about 18", but they are husky and literally loaded with large well filled deep green pods (4-4½ in.). They ripen only a few days after World's Record and they mature evenly over a very short period. The pods are all of the same uniform large size giving a most handsome appearance when picked for market. In our opinion, this is the best of the true large-podded early peas. See prices below.

## 157 Freezonian (New)

*Approved by Growers—Best Quality (62 days)*

Developed to replace the famous Thomas Laxton, Freezonian's taller, huskier vines and greater yields, have won a top rating with many growers.

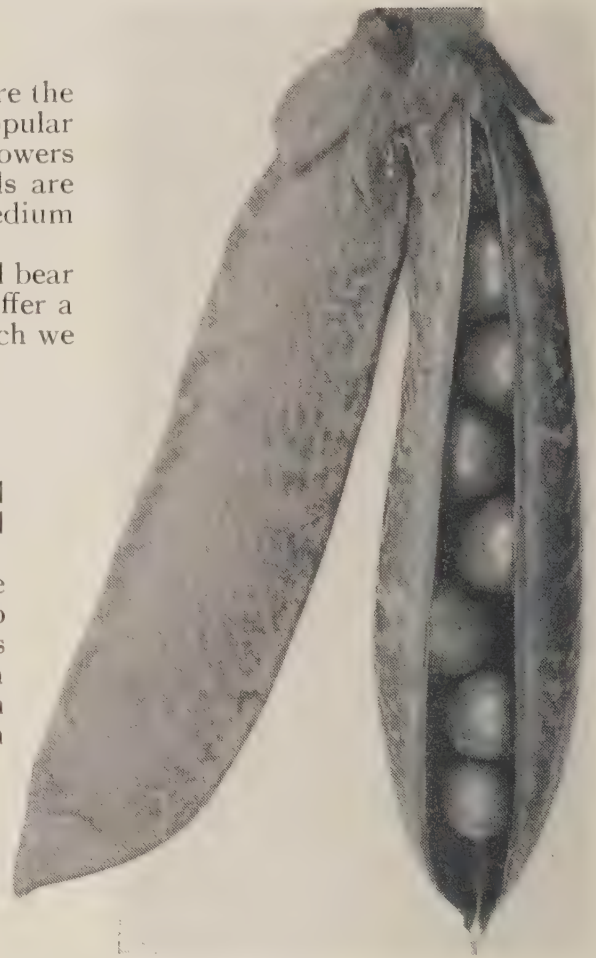
The good-looking blunt pods are slightly larger (3-3½ in.) and hold a far more uniform size with very few small pods. They usually ripen one day later but the pods are filled better and the crops are remarkably heavy.

We highly recommend Freezonian in place of Thomas Laxton. It is ideal for all growers of fine peas for early market. See prices below.

## 180 Midseason Giant

*(Giant Stride, Wyoming Wonder, etc.) (72 days)*

One of the best of the large podded mid-season group. It comes on between the early sorts and the late varieties and has shown a remarkable ability to stand up and bear well in *hot dry weather*. The pods are very large (4½ to 5 in. long) dark green and pointed. The yield is large, the pods being borne in great numbers on strong vigorous vines about 24 in. high. See prices on next page.



WORLD'S RECORD PEAS

## 182 Oneida (New)

*Dependable Midseason Variety (68 days)*

Outstanding among the new varieties for market is Oneida, with good-sized peas of fancy quality. It ripens several days before the large-podded late kinds and easily out-yields them. The blunt pods run 4 to 4½ in. long and are borne on sturdy vines about 2½ ft. high. The peas fill the pods tightly and there are no puffy pods. Dark green and attractive, Oneida deserves its success with growers whose markets require real quality. See prices on next page.

**SPERGON** is by far the best seed treatment for peas. Greatly improves stands and increases yields. Protects against rotting. See page 48.

### Early Varieties

25 lbs. or more of one variety will be supplied at the 100 lb. rate. 1 bu. weighs 56 lbs.

NOT PREPAID\* (See next page)

	1 lb.	5 lb.	15 lb.	56 lb.	100 lb.
157 FREEZONIAN (Improved Thomas Laxton) (3¼ ft.) 62 days.					
See above.....	.45	\$1.55	\$4.20	\$14.00	\$25.00
158 GRADUS, or Prosperity. (2½ ft.) 60 days. Early.....	.45	1.65	4.50	15.15	27.00
160 GREATER PROGRESS (18 in.) 62 days. See above.....	.45	1.65	4.50	15.15	27.00
170 LITTLE MARVEL. (15 in.) 62 days. Larger-Podded Strain....	.45	1.65	4.50	15.15	27.00
This is a special strain with broader pods and bigger peas. Pods well-filled, excellent quality. Vines stocky and very prolific.					
190 THOMAS LAXTON. (3¼ ft.) 62 days. High Quality.....	.45	1.55	4.20	14.00	25.00
195 WORLD'S RECORD. (2½ ft.) 59 days. See above.....	.45	1.65	4.50	15.15	27.00



Medium and Late Varieties

		NOT PREPAID* (See below)				
		1 lb.	5 lb.	15 lb.	56 lb.	100 lb.
152	ALDERMAN. (4½ to 6 ft.) Dark Podded. 74 days.....	\$ .45	\$ 1.60	\$ 4.35	\$ 14.55	\$ 26.00
Still the best of the late tall-growing peas. Very large well-filled pods of excellent quality. Popular on the market and most profitable for growers.						
168	LINCOLN. (2½ ft.) 69 days. Finest Quality.....	.45	1.65	4.50	15.15	27.00
Long narrow pods completely filled with 8 to 9 peas of superb quality. Produces immense crops which are very easily picked. One of the earliest of the Midseason group and a fine variety which we recommend highly.						
180	MIDSEASON GIANT. (2 ft.) 72 days. See preceding page..	.45	1.65	4.50	15.15	27.00
182	ONEIDA. (2½ ft.) 68 days. See preceding page.....	.45	1.65	4.50	15.15	27.00
193	VICTORY FREEZER. (2½ ft.) 67 days.....	.45	1.65	4.50	15.15	27.00
This hardy, early-midseason variety bears quantities of 3 - 3½ inch blunt pods and ripens so uniformly that vines can be stripped at one picking. Valuable for stands and markets where quality is more important than size.						

\*Purchaser pays shipping charges on peas except as follows: If your order for vegetable seeds including peas amounts to \$20.00 or more we will prepay the freight charges. (See also inside front cover.)

PARSLEY

An ounce of seed will sow about 200 feet of row.

637 Perfection

This splendid variety wins new friends every year. It is a rapid, vigorous grower with long stems and upright habit. The distinctive bright green leaves are beautifully cut and curled and retain their fresh appearance well. A most highly productive and valuable type for parsley growers. See prices below.

		Oz.	¼ lb.	lb.	10 lb.
631	CHAMPION, or Triple Moss Curled.....	\$ .15	\$ .45	\$ 1.35	\$ 12.50
This is a very superior strain. Although not quite as finely curled as Paramount, it is an early, rapid growing stock which will produce an abundance of fine parsley and give satisfaction wherever used.					
635	PARAMOUNT. Finest Curled.....	.25	.55	1.50	14.00
This is the most attractive parsley to be had. All leaves are very highly curled, absolutely uniform and the color is a rich dark green. Makes a dwarf compact growth but the stems are of good length. Especially valuable for forcing and muck, as well as upland.					
637	PERFECTION. Highly Recommended. See above.....	.25	.55	1.50	14.00
638	Plain Leaf.....	.15	.45	1.35	12.50
Large flat leaves, not curled. Used for flavoring.					

PARSLEY FOR ROOTS

633	HAMBURG (Heimisher). Parsnip Rooted. Selected Stock.....	.25	.55	1.50	14.00
The roots are up to 8 in. long, parsnip-shaped, smooth and white. We have a very fine stock of this variety, which produces long, straight, thick roots.					

PARSNIPS

An ounce will sow 150 feet of row. 2½ to 3 lbs. per acre.

640 Harris' Model

The Whitest Parsnips

These are smooth, snow white, hollow crown parsnips, with a minimum of side roots or prongs. They are of good length, but not too long and their smoothness is quite remarkable, giving the roots a very attractive appearance so that they usually sell for top prices.

Growers all over the country believe that no parsnip equals Harris' Model and will buy only our true originator's strain.

Oz. 25c; ¼ lb. 55c; 1 lb. \$1.50; 10 lb. \$14.00; 100 lb. \$130.00.

642 Long Hollow Crown

Better than most stocks. Long smooth roots, not quite as uniform or white as Model.

Oz. 20c; ¼ lb. 50c; 1 lb. \$1.40; 10 lb. \$13.00; 100 lb. \$120.00.



HARRIS' MODEL



# PEPPERS

*An ounce of seed will produce about 1000 plants.*



**CALWONDER—EARLY**  
*Big, fine-looking peppers.*

## 675 Pennwonder

*Early—Prolific—Thick-Meated*

Pennwonder has proved to be the earliest pepper of good size, blocky shape and thick meat. Our customers report excellent results even in short season areas. It ripens earlier than Harris' Wonder and yields even more heavily under a wide range of conditions.

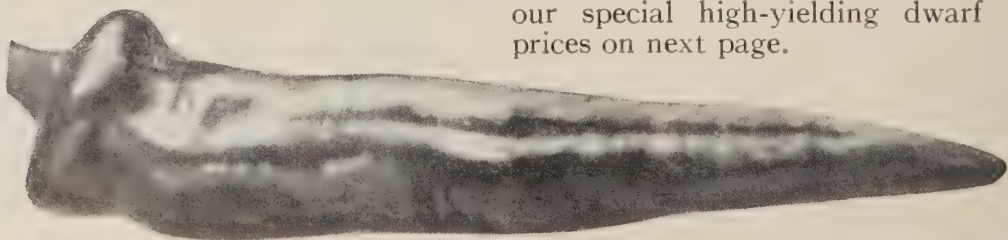
The fruit are somewhat tapered (a few are almost pointed) but the walls are extra thick and the flesh is sweet and mild. The dwarf vigorous plants produce abundant crops and they are easy to pick.

Prof. M. L. Odland of Pennsylvania State College developed Pennwonder from a cross between our Harris' Earliest and California Wonder, and the result successfully combines the best features of both, producing a heavy, fine quality early pepper for the Northeast. See prices on next page.

## 670 Hot Portugal

*Large and Hot*

For the finest of large hot peppers grow our Hot Portugal. The fruit are very large, 6 inches or more in length, ripening early. The plants are sturdy and upright and produce great quantities of fruit. They are fiery hot, a brilliant glossy scarlet color and have a smooth attractive shape. Just as hot and twice as large as the old Giant Cayenne, Hot Portugal is the most satisfactory pepper of its kind for market. Seed of our own growing. See prices on next page.



**HOT PORTUGAL**

## 656 Calwonder—Early

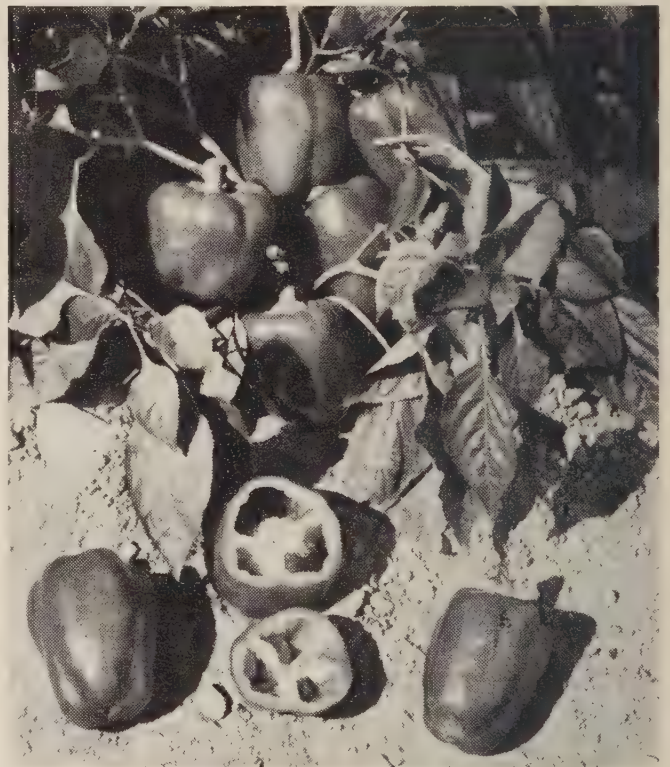
*The Best of the Large Peppers*

For big yields of fine heavy peppers, Calwonder beats them all. Early enough to ripen full crops even in shorter season areas, it produces attractive blocky, 3 or 4 lobed fruit with exceptionally thick meat. They are deep green, changing to bright crimson at maturity, smooth and handsome, just what the market wants.

Our stock is truly a model for this variety. The dwarf, sturdy plants produce big heavy peppers in great abundance, and it is outstanding for vigor and uniformity. It is our most popular pepper. See prices on next page.

## 652 California Wonder

We offer a very superior stock of this fine pepper, which is so widely grown by market gardeners in all sections. The plants are of strong, sturdy character and very prolific, bearing large crops of fine big peppers. The peppers are of the true California Wonder type, smooth and heavy, having very thick flesh. We are sure you will like this stock. See prices on next page.



**PENNWONDER—Early, thick-meated fruit.**

## 677 Rumanian Wax

This attractive large yellow pepper is much in demand on many markets. It is classed as a semi-hot type, since the flesh is sweet but the ribs are pungent. Early and prolific, it is a bright waxy yellow, ripening to brilliant red. The fruit is 4-5 inches long tapering to a point. We offer seed grown here on our own farms of our special high-yielding dwarf strain. See prices on next page.



663 Harris' King of the North

A Very Heavy Yields

Since we introduced this variety fifteen years ago, it has earned a reputation of producing greater yields of large peppers here in the North than any variety grown. The plants are medium size, branching and literally covered with immense fruit. The photo at right shows the shape, large size and enormous yield per plant. The peppers are dark green in color, turning to a rich deep red when ripe. The flesh is firm, mild and sweet.

Harris' Northern grown seed of this variety is by far the best strain obtainable. Do not take chances with inferior seed, but buy direct from us and get the true original early strain. See prices below.



HARRIS' KING OF THE NORTH

**HARRIS PEPPER PLANTS**

We specialize in growing fine, strong, true to name pepper plants, both seedlings and transplanted. See page 34.

	Oz.	¼ lb.	lb.
652 CALIFORNIA WONDER. Thick flesh. True Stock. See preceding page.....	\$ .70	\$2.10	\$7.00
656 CALWONDER, EARLY. See preceding page.....	.75	2.25	7.50
660 HARRIS' EARLIEST. The Earliest Sweet Pepper.....	.80	2.40	8.00
Produces fruit before any other kind. Dwarf plants yield great quantities of small peppers that turn bright red very quickly. Good for first early crop, particularly for extreme northern areas where other peppers will not ripen.			
662 HARRIS' IMPROVED SQUASH.....	.75	2.25	7.50
The true "Squash" shape but three times as heavy yielding as the older strains. Very early, with thick sweet flesh, deep red in color. Profitable in the North.			
663 HARRIS' KING OF THE NORTH. See above.....	.75	2.25	7.50
665 HARRIS' WONDER. Early—Thick Fleshed.....	.75	2.25	7.50
This fine variety is still valued for its earliness, heavy yields and uniform blocky shape. A smooth thick-fleshed California Wonder type with rich red color and excellent quality. A level bushel weighs over 30 lbs.			
668 HEIFER HORN. (Hot) Private Stock.....	.75	2.25	7.50
One of the largest and best hot peppers and has now replaced the old Giant Cayenne. This is a special market gardeners' stock, and is notable for its heavy early yields. We recommend it highly.			
670 HOT PORTUGAL. Large Hot. See preceding page.....	.80	2.50	8.50
672 HUNGARIAN WAX. (Hot) Long Type.....	.75	2.25	7.50
The peppers are 4 to 4½ in. long by 1½ in. at the stem end and pointed. Waxy yellow when young, turning red when ripe. Very hot. Ours is a fine, even stock.			
674 LARGE RED CHERRY. (Hot) Small Round Fruit. Late.....	.75	2.25	7.50
675 PENNWONDER. (New) Early, Thick-Fleshed Fruit. See preceding page.....	.80	2.40	8.00
676 OSHKOSH. The Largest and Best Yellow Pepper.....	.80	2.40	8.00
677 RUMANIAN WAX. Semi-Hot. See preceding page.....	.90	2.90	10.00
681 WORLDBEATER, EARLY STRAIN. Large and Prolific.....	.70	2.10	7.00
This splendid strain is very successful in the North, as it ripens earlier than the regular stocks. The fruits are very large, long and thick fleshed; the vines are husky and remarkably prolific. A most uniform and attractive stock, which we recommend highly.			

PUMPKINS

An ounce of seed will plant 20 hills; about 3 lbs. to the acre.

	Oz.	¼ lb.	lb.	10 lb.
686 CONNECTICUT FIELD or Big Tom.....	\$ .20	\$ .50	\$1.40	\$13.00
The standard large pumpkin. True stock.				
688 Large Cheese.....	.20	.45	1.30	12.00
690 Mammoth Potiron or King of the Mammoths.....	.25	.70	2.00	.....
692 ORANGE WINTER LUXURY.....	.20	.50	1.40	13.00
This improved strain has netted deep orange skin and orange yellow flesh. A very uniform stock.				
695 SMALL SUGAR or Pie Pumpkin. Profitable to Grow.....	.20	.50	1.40	13.00
The most popular variety for market. Small fruit (6 to 8 lbs.) but extremely prolific. Hard deep orange skin, good keeper; flesh thick and dry, and of excellent quality.				



# RADISH

¼ lb. of seed will sow about 300 ft. of row.



EARLY SCARLET GLOBE SPECIAL — *Excellent general-purpose radish.*

## 705 Cavalier

*Best Short Top Scarlet Globe Radish  
For Forcing or Outdoor Crops*

The short tops, brilliant deep scarlet color, beautiful shape and ability to stand a long time make this the best forcing type we have ever seen. These radishes are firm and solid, of the true olive shape and unusually uniform for type. It is often possible to pull practically 100% of number one radishes. The tops are somewhat shorter than Early Scarlet Globe and just right for bunching. Cavalier is also especially good on muck soils.

It is one of the finest radishes grown and growers everywhere are most enthusiastic over it. Many of them tell us that these radishes sell for the best prices even when the market is slow. See prices on next page.



CAVALIER

*Remarkable uniformity.*

## 716 Early Scarlet Globe (Special Strain)

*Very Uniform and Attractive*

Both greenhouse and outdoor growers rate this Special Strain of Early Scarlet Globe as first class for market. It has an oval shape, uniform and generally somewhat rounder than Cavalier, and its brilliant scarlet color makes it most attractive. A short top strain, it is ideal for bunching, and the flesh is clear white and firm. This variety has been a leader for many years, and it can be highly recommended. See prices on next page.

## 706 Cherry Belle (New)

*Round—Bright Red—Short Tops*

For greenhouse and frame growing, Cherry Belle has created wide interest among growers. It is an exceptionally short-topped radish, grows quickly yet stands well without getting pithy. The brightly colored roots are uniformly round with fine tap roots and the flesh is crisp and mild.

Ideal for forcing, it is also excellent on muck and irrigated land in warm weather but is not recommended for early spring or late fall use out of doors. Altogether a fine new short-topped radish that will become highly popular, we believe. See prices on next page.

## 726 Lone Star (New)

*Fine New Scarlet Globe for Market*

Best adapted for outdoor growing, this splendid new deep olive-shaped radish is just what many growers need. The tops are medium short but strong and are just right for bunching. Ideal for spring and fall crops, Lone Star can also be grown indoors when kept fairly cool. It has the same deep scarlet color, uniform shape and fine tap roots as Cavalier. Stands even longer without getting pithy. We highly recommend it. See prices on next page.



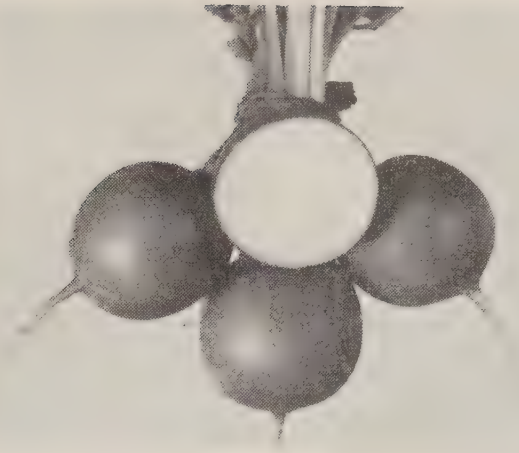
**RADISHES—Continued**

**707 Comet**

*Long Standing Round*

This fine round radish stays crisp and solid in warm weather long after other kinds have become pithy, and has an excellent quality and attractive appearance that make it ideal for outdoor crops. It has a uniformly round shape and grows larger than Early Scarlet Globe.

Market gardeners like its large even size, small tap roots and rich scarlet color, and customers enjoy its crisp white flesh and delicious flavor. For outdoor growing our strain of Comet is the best obtainable. See prices below.



COMET—Perfect for summer planting.

25 lbs. or more of any one variety will be supplied at the 100 lb. rate.

	¼ lb.	lb.	10 lb.	100 lb.
705 CAVALIER. Short Top Scarlet Globe. See preceding page . . . . .	\$ .35	\$1.00	\$ 9.50	\$90.00
706 CHERRY BELLE. (New) Ideal for Forcing. See preceding page . . . . .	.40	1.25	11.50	110.00
707 COMET. Round, Bright Scarlet—Long Standing. See above . . . . .	.35	1.00	9.50	90.00
710 EARLIEST SCARLET WHITE-TIPPED. Forcing Strain . . . . .	.40	1.15	11.50	.....
The radishes are round, brilliant scarlet with white bottoms. This is the finest strain of white-tipped radish, having small tops and is superior both for forcing and outdoor growing.				
716 EARLY SCARLET GLOBE. Special Strain. See preceding page . . . . .	.35	1.00	9.50	90.00
722 GIANT WHITE STUTTGART . . . . .	.35	1.05	10.00	.....
Large, round, top-shaped white radish. Valuable for summer as it stands a very long time without becoming pithy.				
725 ICICLE or Pearl Forcing. (White) . . . . .	.35	1.05	10.00	.....
Our short topped strain of this fine smooth clear white radish is so superior that there is no comparison with ordinary stocks. Ideal for forcing and outdoor growing on muck and upland.				
726 LONE STAR. (New) See preceding page . . . . .	.35	1.00	9.50	90.00
734 WHITE STRASBURG . . . . .	.35	1.05	10.00	.....
Popular for summer use. Roots large and white with tapering shape.				

**Winter Radish**

Sow in August and store in moist sand for winter.

701 BLACK SPANISH TURNIP . . . . .	.35	1.05	10.00	.....
Roots are round or turnip shaped and grow very uniform in shape and size. Clear white flesh, skin deep black without white streaks.				

**RHUBARB**

For MacDonald Rhubarb Roots, see page 35. Full description in our Retail Catalog, published in January.

*"I have never found any seed that comes up to yours."  
A. O. Hiebert, College Place, Wash. April 4, 1949.*

**SORREL**

Also called Sour-Grass

¼ lb. of seed will sow about 1000 feet of row.

**SALSIFY (Vegetable Oyster)**

¼ lb. of seed will sow about 400 feet of row.

740 MAMMOTH SANDWICH ISLAND.
The largest and best variety. Long, tapering, fleshy roots with but few side shoots.
¼ lb. \$1.35; lb. \$4.00; 10 lbs. \$37.50.

745 NARROW LEAVED. Special Strain.
This is the best variety for market, producing long slender bright green leaves.
¼ lb. \$1.50; lb. \$5.00.

**SWISS CHARD**

¼ lb. of seed will sow about 250 feet of row.

**830 Fordhook Giant**

*Best for Market*

This is by far the most popular variety of Swiss Chard. It has larger and thicker leaves than any other kind and they are heavily crumpled and very dark green. The stem and midrib are broad, thick and white, and the plants are vigorous and sturdy. This is a very uniform type and so superior to all others that we do not offer any other variety.



FORDHOOK GIANT

¼ lb. 45c; lb. \$1.35; 10 lbs. \$12.50.



# WINTER SQUASH

¼ lb. of seed will plant 50 hills; 3 to 4 lbs. of seed per acre.



BLUE HUBBARD, HARRIS' SPECIAL STRAIN — A fine crop on the farm of Charles F. Curtin, Albion, N. Y.

## 770 Blue Hubbard

*Harris' Famous Selected Strain  
Recognized as the Finest Stock Grown*

Our special large, rugged strain produces immense yields of big, well-shaped squash that bring the highest prices. The thick-fleshed fruit is uniformly heavy and stores well.

Our strain is the result of years of careful breeding here on our own farms, and is generally recognized as the finest, purest stock grown. The seed we sell is all of our own growing and cannot be obtained elsewhere.

Blue Hubbard is now in good demand on nearly all markets in the East and the fine quality, enormous yields and excellent keeping quality of our famous strain make it one of the most profitable squash to grow. See prices below.

## 774 Butternut

*The Leading Small Squash in the East  
(See Photo on Front Cover)*

This is the squash that has suddenly become the favorite on markets all over the East. Our strain, selected here on our farms, has earned the reputation of producing the best crops of well shaped squash, and we are proud of it.

The fruit are of moderately long shape with straight thick necks that are solid meat. In size (3 to 4 lbs.) it is ideal for modern markets and the quality is excellent. Butternut matures early and bears big crops for late summer and fall sale. It seems to succeed even on poorer soils and the vines are resistant to borers. We highly recommend this uniform, attractive strain. See prices below.

	Oz.	¼ lb.	lb.	10 lb.
770 BLUE HUBBARD. Selected Strain. See above.....	\$ .35	\$1.00	\$3.00	\$27.50
772 Boston Marrow. Special Stock.....	.20	.60	1.75	15.00
We offer a much improved new strain with a brighter richer orange skin color and greater uniformity. By far the best type for canning and market.				
773 BUTTERCUP. Finest Quality.....	.45	1.25	3.75	35.00
This fine small squash has excellent quality and exceptionally thick sweet flesh and has become very popular for roadside stands and local markets. The shape is rather flat with a distinctive "button."				
774 BUTTERNUT. Special Stock. See above.....	.60	1.80	6.00	57.50
780 DELICIOUS. The Most Popular Medium Size Squash.....	.35	.95	2.75	25.00
This has now become a standard high quality type on Eastern markets. Squash medium sized, with attractive pointed shape, and very deep green color. Flesh bright orange, very dry and sweet. Our stock is exceptionally fine.				
792 GOLDEN DELICIOUS. Large, Heavy-Yielding Strain.....	.35	.95	2.75	25.00
This strain produces enormous crops of thick-meated orange squash of superb quality. Excellent for market, commercial canning and freezing.				
793 Golden Hubbard.....	.35	.95	2.75	25.00
797 HUBBARD—True.....	.25	.75	2.25	20.00
800 IMPROVED WARTED HUBBARD. (Dark Green).....	.25	.75	2.25	20.00
Larger, more warted, and darker green than the true Hubbard squash.				
810 QUALITY. Very Fine Flavor.....	.35	1.00	3.00	27.50
Harris' Quality is one of the best medium sized winter squash for markets and stands. It has a dark olive green color and an attractive heart shape with extra thick meat at the shoulders. Its flesh is dry, sweet, and delicious.				
815 ROYAL ACORN. (Mammoth Table Queen.) See next page.....	.25	.70	2.00	17.50
820 TABLE QUEEN. Also called Acorn and Des Moines.....	.25	.70	2.00	17.50
The Individual Squash. Small dark green fruit 5 to 6 in. long, 4½ in. in diameter, deeply ribbed and very hard. We have a fine even stock.				
821 UCONN. (New) Bush Acorn. See next page.....	.45	1.30	4.00	.....
823 WARREN. Improved Essex Hybrid.....	.35	1.00	3.00	27.50
Our own special strain of this popular New England type. Squash are medium sized, heavily warted and bright orange red, with a distinctive "button."				

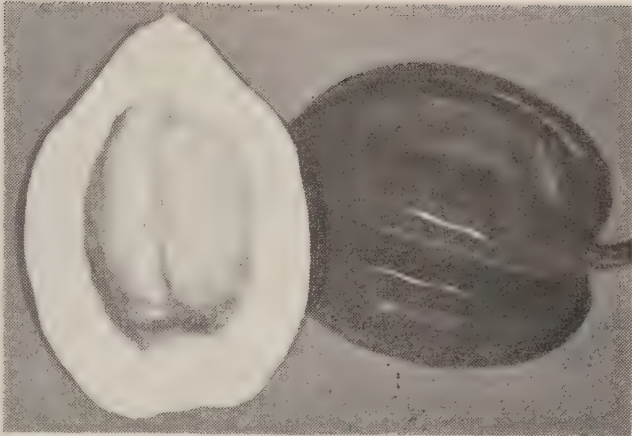


815 **Royal Acorn**

The demand for this large size Table Queen squash is growing by leaps and bounds because growers find it the most profitable kind to raise. The fruit have the true pointed acorn shape but are larger than the regular Table Queen, measuring about 6-7 in. long and 5 in. across. There is always a ready market for these attractive dark green squash and the big vines yield tremendous crops. See prices on preceding page.

821 **Uconn (New)**

A true bush acorn squash, with compact, prolific vines. The fruit are slightly smaller and smoother than Table Queen, medium green flecked with yellow, turning partly yellow if stored. Flesh thick and of fine quality. Valuable for early fall crop because of easy picking and big yields. See prices on preceding page.



ROYAL ACORN

Large size with the real acorn shape.  
This is the kind to grow for market.

**SUMMER SQUASH**

¼ lb. of seed will plant about 100 hills; 5 to 6 lbs. of seed per acre.



HARRIS' HYBRID COCOZELLE

775 **Caserta (New)**

Extra Early—All-America Winner

For roadside stands and local market, Caserta is a fine early summer squash. The fruit are medium sized with a rather short blunt shape, light glossy green with broken stripes of dark green. It has a fresh attractive market appearance and fine quality. One of the earliest, a tremendous yielder. See prices below.

794 **Harris' Hybrid Coccozelle (New)**

Our Outstanding Introduction for 1950

Earlier, more vigorous and a better yielder, this is the best long Coccozelle yet developed. Produced entirely by us on our own farms, it is a true first generation hybrid, with the shape, color and quality that markets want. Long slender fruit with dark and light green stripes, handsome and of fine flavor. Robust and highly productive bush vines. This squash is becoming increasingly popular with market growers and shippers, and we are proud to introduce this new hybrid that will make it even more profitable to grow. See prices below.

825 **Yankee Hybrid**

Enormous Early Yields

The remarkable earliness and vigor of this hybrid have won it top place with many growers. The squash are of the finest type, extremely uniform with straight thick necks. The skin is slightly roughened and has a glowing waxy yellow color. True first generation hybrid, early and prolific. See prices below.

785 **Early Yellow Prolific**

Uniform and Attractive

Definitely the finest and most popular yellow squash. The bush vines bear very early and the fruit has a smoothness and uniformity that are especially fine. With its clear yellow color and even, tapered shape, it is always a favorite. Seed of our own growing, the best strain to be had. See prices below.

FOR EXTRA EARLY CROPS

Be the first on the market by planting summer squash in **PLANT BANDS** in the cold frame and setting out protected by **HOTKAPS**. See inside back cover for details.

	Oz.	¼ lb.	lb.	10 lb.
775 CASERTA (New) Enormous Yields. See above.....	\$ .35	\$1.00	\$3.00	\$27.50
776 DARK GREEN ZUCCHINI. Special Long Strain.....	.25	.75	2.25	20.00
This is a very superior strain with uniformly long dark green fruit, entirely without light grey fruit or light stripes. Exactly what is wanted.				
785 EARLY YELLOW PROLIFIC. See above.....	.25	.70	2.00	17.50
794 HARRIS' HYBRID COCOZELLE (New). See above.....	.75	2.25	7.50	.....
795 HARRIS' IMPROVED COCOZELLE. Makes a Fancy Pack.....	.25	.75	2.25	20.00
The true long slender straight type that critical growers want. Developed and grown entirely by us, it produces very uniform fruit and is surpassed only by our new hybrid.				
807 MAMMOTH WHITE BUSH SCALLOP. Also called "Cymling".....	.20	.55	1.50	14.00
The popular type, producing large yields of thick creamy white, well scalloped fruit. Bush vines.				
825 YANKEE HYBRID. Extra Early, Heavy Yielder. See above.....	.60	1.75	5.75	55.00



SPINACH

Sow about 12 to 20 lbs. of seed per acre in rows.



SPECIAL SUMMER SAVOY

765 Special Summer Savoy

Extra Selected—Long Standing

We highly recommend this remarkable strain as the best long-standing spinach to be had. Every plant is of the true type with large beautifully crumpled or "savoyed" leaves; the color is a very attractive deep green and the spinach stands a long time even in hot weather without bolting to seed. Growers find that the yield per acre is consistently heavy.

This is the best kind for spring sowing and is also planted in late fall for an early spring crop as it is very hardy. We urge our customers to plant this extra fine stock of imported spinach seed, for it is the most profitable kind to grow. See prices below.

755 Long Standing Bloomsdale

We offer an excellent large-growing strain of this famous variety which we recommend especially for early spring plantings. It has a faster growth and a broader frame than Special Summer Savoy and can be cut sooner. It stands without bolting almost as long and the big, deep green, well crumpled leaves "bushel up" fast. This is a beautiful true stock of vigorous, attractive spinach and will give satisfaction wherever used. See prices below.

750 Blight Resistant Savoy

Grows Well in Fall When Others Blight

We have an exceptionally good stock of this popular variety. It is the true Virginia Strain, practically 100% resistant to blight and can be depended on to produce large crops in the fall where other varieties blight and fail entirely. The type is excellent with dark green well crumpled leaves and the yields are very heavy.

Blight Resistant Savoy does not stand as well as some other kinds in the spring, although ours stands three to four days longer than most strains of this variety. See prices below.



BLIGHT RESISTANT SAVOY

The "yellows" can't injure this variety.

Treat spinach seed with **ARASAN** for better crops, bigger yields. See page 48.

We shall be glad to quote special prices to growers who use larger quantities of spinach than listed here. Please write. 25 lbs. or more of any one variety supplied at 100 lb. rate.

	lb.	10 lb.	100 lb.
750 BLIGHT RESISTANT SAVOY. For Fall Crop. See above.....	\$ .45	\$3.80	\$33.00
752 DARK GREEN BLOOMSDALE. Special Stock.....	.45	3.80	33.00
This extra dark green strain is very early with large heavily crumpled leaves, yet stands almost as well as Long Standing. 100% uniform, exceptional deep color holds well for market. Used for early spring and for wintering over.			
755 LONG STANDING BLOOMSDALE. Best Imported Stock. See above.....	.50	4.00	35.00
762 OLD DOMINION. For Fall Crop.....	.45	3.80	33.00
Very popular for spring sowing in places where blight affects spinach and also for early fall sowing as it is <i>blight resistant</i> and will stand longer without going to seed than Blight Resistant Savoy. The leaves are large, dark green, well blistered or "Savoyed," producing large crops which stand up well when shipped.			
765 SPECIAL SUMMER SAVOY. See above.....	.50	4.00	35.00
768 VIKING. Large Leaved—Long Standing.....	.50	4.00	35.00
An early, large leaved spinach which grows rapidly, yet stands for a long time. It has big, broad, flattened, dark green leaves and produces immense crops of fine-looking spinach. Used by canners and commercial growers.			
758 NEW ZEALAND SPINACH. Valuable for Summer..... ¼ lb. 35c	1.00	9.00	85.00
Not a true spinach, but grows a large plant with small thick leaves that may be cut repeatedly. Valuable for greens in hot dry weather. Seed germinates slowly and should be soaked 24 hours before planting.			



# TOMATOES

An ounce of seed will produce about 2000 plants.

## HARRIS' NEW YORK STATE CERTIFIED SEED

New York State Certification requirements are higher than those for any other state. A tomato crop that passes the critical inspections for certification must be vigorous, virtually free from disease and absolutely true to type; and we are proud that for thirteen successive years we have offered New York State Certified Seed of our own growing.

As an added protection to our customers, all our certified seed is Hot Water Treated, checking the possibility of disease being carried on the seed. For the finest strains and the purest seed, grow Harris' Certified Tomato Seed.

### 889 Valiant

*Very Early—Large Fruit*

More widely grown every year, Valiant is the leading early tomato in most sections. Our strain is the finest to be had, very early, yet the fruit are smooth, with a deep round shape and a solid, meaty interior. These tomatoes are large for this season, firm, very uniform and they color up well. The quality is so fine that they are used even later in the season when the midseason varieties are ripe.

The vines have an open spreading habit of growth and do best when well fertilized and grown on fairly heavy soil. The early yields are heavy and these big well-colored fruit sell easily at the best prices. **N. Y. State Certified Seed** of our own growing. See prices on page 33.



VALIANT—Big handsome tomatoes early in the season.

### 888 Stokesdale

*Heavy Yielding Medium Early Type*

If you want a second early tomato that will produce heavy crops of fine smooth fruit under almost all conditions, grow Stokesdale. Year after year, Stokesdale proves to be the most dependable variety of all the kinds we produce. The fruit is medium sized, with a very uniform smooth, deep globe shape, bright scarlet color and fine quality. It ripens evenly and is very free of cracks and blemishes.

The yields are extremely heavy and the vines make a strong vigorous growth. Stokesdale is an all-purpose tomato, excellent for market, shipping and canning. Our strain is by far the best obtainable and we offer only **N. Y. State Certified Seed** of our own growing. See prices on page 33.



EARLY HYBRID

*The yields are astonishing.*

### 858 Early Hybrid (New)

*(Earliana x Valiant) Extra Early—Big Yields*

For the very first early tomatoes, this new hybrid has proved most successful especially when given good fertility and ample moisture. It produces more fruit and *earlier* than other kinds and they are smooth, round and attractive. Although small under severe conditions, the size is satisfactory when well grown, and the color and quality are good.

Harris' Early Hybrid is still the best extra early variety or hybrid obtainable and will out-yield anything in its class. Seed saved only from hand-pollinated fruit grown on our own farms. See prices on page 33.

#### FOR EXTRA EARLINESS, TRY SURE-SET

Early in the season when cool weather normally makes the blossoms fall off, a couple of applications of Sure-Set Hormone Spray will promote better fruit set, quicker ripening. See page 48 for details.

### 890 Victor

Very early in the season, Victor will start to ripen large clusters of fine tomatoes. The fruit are of good size, smooth and solid and ripen to bright scarlet all over with no green spots.

The vines are sturdy, dwarf and compact and should be planted close, to get more early fruit per acre. **N. Y. State Certified Seed** of our own growing. See prices on page 33.

### 860 Gem (New)

*Compact Vines—Easy Picking*

Gem ripens its first fruit nearly as early as Valiant and close planting (3 x 4 or 2 x 5 ft.) gives heavy early yields. The dwarf compact vines set several large clusters near the center that tend to ripen all at once, making Gem very easy to pick. The large smooth round fruit hold their size and shape well all season. Grow it on moist fertile soil for plenty of leaf coverage. **N. Y. State Certified Seed** of our own growing. See prices on page 33.

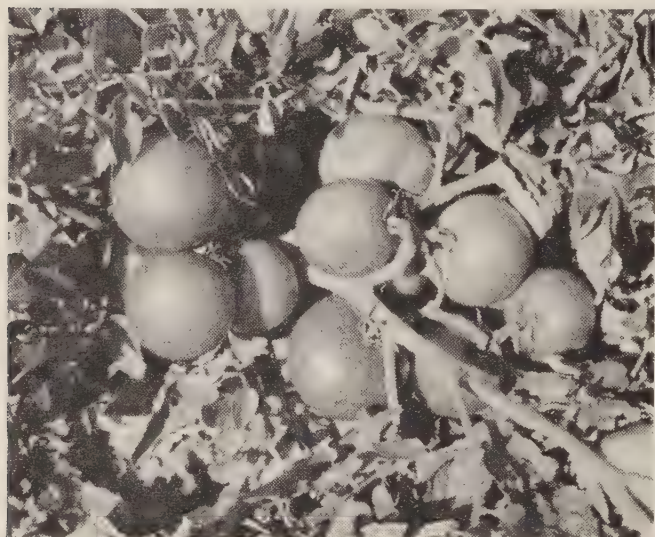
**TOMATOES—Continued on Next Page**



### 867 John Baer

An old favorite variety, still popular with many growers and canners. It is a medium-early tomato ripening a full crop even in our short seasons and it yields well. The fruit are of moderate size, slightly flattened, smooth, and have exceptionally fine color and quality.

Our strain has been grown here on our farms for many years and it is preferred by most critical growers. Vines large and vigorous, dependable cropper. **N. Y. State Certified Seed** of our own growing. See prices on next page.



LONGRED—Splendid round red fruit.

### 885 Rutgers

*Harris' Northern Grown Strain*

*The Best Main Crop Tomato in Many Sections*

Rutgers still leads the field in many important tomato growing sections. It combines large size, solid structure, fine flavor and a beautiful rich red color that goes all through the fruit, making it excellent for both market and canning. The vines are large and very husky and stand up well even late in the season; they bear tremendous crops of fine heavy fruit.

Our strain has been grown and selected here in the North for years and has proved to be the best obtainable. The earliness and yield, the uniformly large size and smooth even shape of the fruit have all been improved as a result of careful breeding on our farm ever since this fine variety was introduced. **New York State Certified Tomato Seed** of our own growing. See prices on next page.

### 853 Comet Tomato

*For Greenhouse and Trellis Growing*

Our stock is used regularly by some of the largest and best growers of greenhouse and trellis tomatoes, where a medium size fruit is wanted. We are pleased to offer **N. Y. State Certified Seed** of this fine strain of Comet Tomato. The seed is saved only from the best fruit on trellis grown plants and has been found superior for both greenhouse use and growing outside on supports.

Pkt. 25c; ¼ Oz. \$1.10; ½ Oz. \$1.90; Oz. \$3.50; ¼ lb. \$12.00.

### 880 Red Jacket (New)

*Heavy-Yielding Type Preferred by Canners*

Another of the fine new tomatoes developed by Prof. W. T. Tapley at the New York Agricultural Experiment Station, Red Jacket is already in demand by the canning trade because of its fine crops of big, firm tomatoes with deep scarlet color. The fruit are large, slightly flattened and very meaty and they ripen medium early—about in season with Stokesdale.

A distinct potato-leaved variety, Red Jacket has vigorous fairly compact vines that produce great quantities of these well-colored, heavy tomatoes. Somewhat rough in shape for market use, but of superior quality. **N. Y. State Certified Seed** of our own growing. See prices on next page.

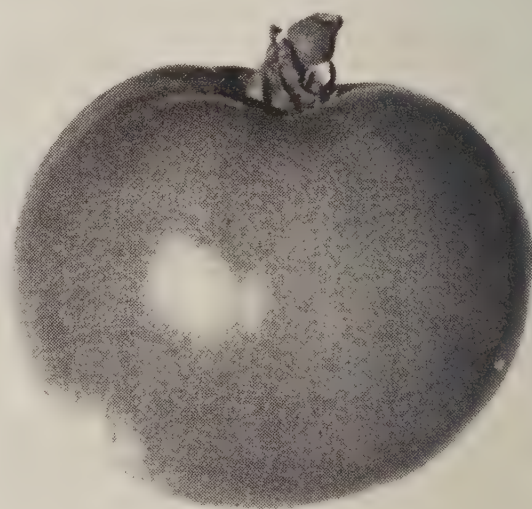
### 868 Longred (New)

*Big Yields over a Long Season*

Longred is by far the best of the newer tomatoes and it has been widely acclaimed by growers for both market and canning. Developed by Prof. Tapley at the Geneva Station, it is the one outstanding new main crop variety, ripening enormous yields of large fruit and continuing to bear until frost.

The fruit are exceptionally smooth and uniform in appearance, deep globe shaped, with thick walls and solid flesh. The rich red color is excellent both inside and out, and they ripen uniformly, with comparatively little cracking. The large size and deep shape hold up well on all pickings.

Distinguished by its abundant, fine-leaved foliage, Longred sets very freely, resulting in abundant yields at each picking. If you have not tried Longred, plant some this year. **N. Y. State Certified Seed** grown here on our farm. See prices on next page.



RUTGERS—The finest tomato.

#### SMALL FRUITED TOMATOES

Popular for pickles, salads and preserves.

Varieties: 879 Red Cherry, 881 Red Pear, 894 Yellow Pear, 895 Yellow Plum, 863 Ground Cherry.

Pkt. 15c; ½ oz. 50c; Oz. 90c; ¼ lb. \$3.00.

Any three pkts. 40c; any three ½ oz. \$1.25.



TOMATOES—Continued

	Oz.	¼ lb.	lb.
853 COMET. Forcing and Trellis Tomato. (N. Y. Certified Seed—Hot Water Treated) See preceding page.....		....	....
855 Dwarf Champion.....	\$ .75	\$2.25	\$7.50
Early and medium sized. Vines of dwarf tree type, dark green leaves. Pink fruit.			
856 Dwarf Stone.....	.80	2.40	8.00
Sturdy, compact, tree-like plant with flattened globe-shaped fruit of bright red color. This is the most popular of the dwarf varieties.			
858 EARLY HYBRID. (New) (Earliana x Valiant). See page 31. Pkt. (50 seeds) 40c; ¼ oz. \$2.50; ½ oz. \$4.75; ¾ oz. \$8.75; 1 oz. \$16.00; Oz. \$30.00.			
859 EARLY DETROIT. The Best Early Pink Tomato.....	.70	2.10	7.00
A very fine pink variety with smooth, evenly colored fruit of good size.			
860 GEM. (New) (N. Y. Certified Seed—Hot Water Treated). See page 31.....	.80	2.40	8.00
865 ITALIAN RED PEAR. Pomo d'oro a pero (N. Y. Certified Seed—Hot Water Treated) Large pear shaped tomatoes borne in clusters of 4 to 7 fruits on vigorous vines. Widely used for tomato paste and canning "Italian style."	.85	2.60	8.75
867 JOHN BAER. (N. Y. Certified Seed—Hot Water Treated). See preceding page	.80	2.40	8.00
868 LONGRED. (New) (N. Y. Certified Seed—Hot Water Treated). See preceding page	.85	2.65	9.00
870 MARGLOBE.....	.60	1.80	6.00
Standard main crop variety for market and canning, and also used for green wraps. Smooth, deep globe fruits, very solid and firm. Vines vigorous and prolific.			
874 PONDEROSA. Largest Pink Kind.....	.85	2.65	9.00
High quality late pink tomato. Still in wide demand because of its extra mild flavor.			
875 PRITCHARD'S SCARLET TOPPER. (N. Y. Certified Seed—Hot Water Treated) . . .	.80	2.40	8.00
Ripening just after John Baer, Pritchard's combines fine quality and attractive appearance. Fine red color inside and out and remarkably solid. Sturdy, determinate plants that yield heavily.			
880 RED JACKET (New). (N. Y. Certified Seed—Hot Water Treated). See preceding page .....	5 lbs. \$40.00	.80	2.50
885 RUTGERS. The Finest Tomato. (N. Y. Certified Seed—Hot Water Treated). See preceding page.....	5 lbs. \$40.00	.80	2.50
888 STOKESDALE. Heavy Yields—Smooth Solid Fruit. (N. Y. Certified Seed—Hot Water Treated) See page 31.....	.80	2.40	8.00
889 VALIANT. Very early. (N. Y. Certified Seed—Hot Water Treated) See page 31 .....	5 lbs. \$40.00	.80	2.50
890 VICTOR. Extra Early. (N. Y. Certified Seed—Hot Water Treated) See page 31. . . .	.80	2.40	8.00

For Yellow-Orange Tomatoes, see our Retail Catalog.

TURNIPS

It requires 1 to 1½ lbs. of seed per acre in drills, or 2 to 2½ lbs. broadcast.

920 Purple Top White Globe

Special Strain—Very Uniform

This stock of Purple Top White Globe continues to produce the smoothest, handsomest turnips we have ever seen. They are snowy white with bright purple tops and the shape is smooth and round. This strain is very uniform and all the turnips are of the finest type.

It costs no more to grow the best, and the attractive appearance makes them sell much better on the market. See prices below.

	¼ lb.	lb.	10 lb.
906 GOLDEN BALL. The Smoothest Yellow Turnip.....	\$ .35	\$1.10	\$10.00
Round, smooth yellow. Much the best to grow where a yellow turnip is wanted.			
920 PURPLE TOP WHITE GLOBE. Special Strain. See above.....	.40	1.25	11.50
928 SHOGOIN. The Best Foliage Variety.....	.40	1.25	11.50
The best turnip for greens, very much superior to Seven Top. The turnips are white, oblong and of fine quality. Tops light green, of good quality and grow in clusters.			

RUTA BAGAS

	¼ lb.	lb.	10 lb.
910 IMPROVED LONG ISLAND. Best for Market and Storage.....	\$ .40	\$1.20	\$11.00
An excellent strain of this standard variety. Large, smooth globe-shaped roots without much neck. Yellow with purple tops, sweet, light yellow flesh. Very heavy yields.			
915 MACOMBER, White Flesh, Finest Quality.....	Oz. \$.25 .75	2.00	19.00
Mild flavored and sweet. Roots nearly round with little neck, and white in color with green or purplish tops. Clear white, fine-grained flesh. Excellent for roadside stands and local markets.			



# VEGETABLE PLANTS

We offer only sturdy, well-grown plants, nearly all produced here on our own farms and greenhouses, and carefully packed under our supervision. Due to limitations of our equipment and the weather, plants are available only within dates specified. If you want plants at an early or late date within this range, please clearly mark your order right next to that item. We will do our best to meet your wishes.

**ORDER EARLY**—The demand for our plants exceeds the amount we can grow, so to avoid disappointment, please order just as early as possible. Early orders are given preference in shipping.

**SHIPPING AREA**—We can ship plants and nursery stock only east of the Mississippi and north of Virginia. Since mail and express are sometimes delayed en route, we do not accept orders for perishable plants to be shipped long distances.

**SHIPPING CHARGES**—Plants are sent at purchaser's expense except where quoted "prepaid." For express shipments (which we recommend for large plant orders) be sure to give your nearest express office. For mail, include postage at zone rate. See your local post office.

**NO C.O.D.'s**—All plants and nursery stock are strictly net cash with order and will not be shipped C.O.D.

**ARRIVAL IN GOOD CONDITION GUARANTEED**—If your plants are delayed on the road or for any other reason they do not arrive in good condition, *notify us at once* and proper adjustment will be made. We cannot be responsible for plants living after they are planted as this depends on many factors over which we have no control, such as weather and soil conditions.

**CABBAGE. Early transplanted plants.....Not prepaid 500 plants \$6.50, 1000 \$12.00.**  
Ready April 15 to May 15. Well hardened in cold frames and will stand considerable frost. Golden Acre Special only. Weight 500-14 lbs., 1000-25 lbs.

**CAULIFLOWER. Early transplanted plants.....Not prepaid 500 plants \$8.00, 1000 \$15.00.**  
Ready from April 25 to May 15. Greenhouse grown plants, carefully transplanted. Slightly hardened to make them ship well but not enough to check the growth. Snowball, Perfected Strain, only. Weight 500-14 lbs., 1000-25 lbs.

**EGG PLANT. Potted plants.....Not prepaid 100 plants \$9.00.**  
Ready about May 15th. Black Beauty only. Grown and shipped in No. 2½ "Fertile Pots." Weight 100 plants about 50 lbs.

**MUSKMELON. Potted plants.....Not prepaid 100 plants \$8.50.**  
Ready about June 5th. Varieties: Delicious, Iroquois, and Bender's Surprise. Grown and shipped in No. 2½ "Fertile Pots." Weight 100 plants about 50 lbs.  
(Note: For nearby growers who can call for their plants, we can quote special prices on quantities over 500.)

**ONION PLANTS.....10 bunches \$3.25 postpaid. Not prepaid Single Crate (60 bunches) \$9.50.**  
4 to 9 Crates at \$9.15 each; 10 Crates or more at \$8.85 per Crate.  
Texas grown plants, shipped to us by plane, available April 10th to May 10th. Sold by the bunch only. Please see page 21. Weight about 35 lbs. per crate. Sweet Spanish only. For growers south and west of us we can quote special prices on direct shipments from Texas of full crates or more.

**PEPPERS. Strong transplanted plants.....Not prepaid 500 plants \$9.00, 1000 \$17.00.**  
Ready about May 15th. Harris' Wonder, Harris' King of the North, Pennwonder, Harris' Earliest and Hot Portugal. Weight 500-14 lbs., 1000-25 lbs.

**PEPPERS. Untransplanted Plants or Seedlings.....500 plants \$3.25, 1000 \$5.50 postpaid.**  
Ready April 15 to May 15. Harris' Wonder, Harris' King of the North, Pennwonder, Harris' Earliest and Hot Portugal. These plants should be grown in frames until large enough to plant in the open ground.

**TOMATOES. Strong Transplanted Plants.....Not prepaid 500 plants \$8.50, 1000 \$16.00.**  
Ready about May 15th. Varieties: Victor, Valiant, John Baer, Stokesdale, Longred, Rutgers. Weight 500-18 lbs., 1000-30 lbs.

**TOMATOES. Untransplanted Plants or Seedlings.....500 plants \$3.00, 1000 \$5.00 postpaid.**  
Ready April 10 to May 15. Varieties: Victor, Valiant, John Baer, Stokesdale, Longred, Rutgers. Strong seedlings 3 to 4 in. high. They should be set in frames and allowed to grow for two weeks or more before setting in the field.

**TOMATOES. Potted Plants.....Not prepaid 100 plants \$8.50.**  
Ready about May 15th. Grown and shipped in No. 2½ "Fertile Pots." Varieties: Victor, Valiant, John Baer, and Rutgers. Weight 100 plants about 50 lbs.  
Early Hybrid Potted Plants.....Not prepaid 100 plants \$11.50.

250 or more plants are furnished at the 500 rate; 750 or more at the 1000 rate. For prices on quantities less than listed here see our general catalog.



## ROOTS, ETC.

**ASPARAGUS.** *Mary Washington*..... 1 year roots—Not prepaid, 500 roots \$9.50, 1000 \$18.00.  
 2 year roots—Not prepaid, 500 roots \$12.00, 1000 \$23.00.  
 The largest and best variety. We offer both one and two year old, freshly dug roots, carefully sorted and superior in every way. Will be shipped as early as the weather permits. (Weight: 1 year roots, 500-35 lbs.; 1000-70 lbs.; 2 year roots, 500-50 lbs.; 1000-100 lbs.)  
 Please write for prices on larger quantities.

**HORSE RADISH.** *New White Hot*.....500 sets \$9.00, 1000 \$17.00 **postpaid**.  
 A much superior new variety, introduced and sold exclusively by us. Plants are larger and more vigorous, roots bigger and hold their white color much longer after grinding than the old kinds. Very hot. Highly recommended.

**RHUBARB ROOTS.** *MacDonald*.....Not prepaid 25 roots \$9.50, 100 \$35.00.  
 Sturdy root divisions of this superior rhubarb. They will produce very large thick stalks of bright red color and finest quality. (Weight 1½ lbs. each.)

## STRAWBERRIES

Hardy, vigorous, Northern grown strawberry plants, freshly dug, carefully sorted and properly packed. Available only in April or early May. Order early. Weight 1000-65 lbs. 500 plants at the 1000 rate. Full variety description in retail catalog.

*Please note shipping directions at top of preceding page.*

**CATSKILL.** *Midseason. Large Berries.*  
 100 \$3.25 prepaid, 1000 \$18.50 not prepaid.

**FAIRFAX.** *Dark Red, Excellent Quality.*  
 100 \$3.50 prepaid, 1000 \$19.50 not prepaid.

**GEM.** *The Standard Everbearing.*  
 100 \$4.25 prepaid, 1000 \$24.50 not prepaid.

**PREMIER.** *Profitable Early Type.*  
 100 \$3.25 prepaid, 1000 \$18.50 not prepaid.

**SPARKLE.** *(New.) Midseason, Fine color and quality.*  
 100 \$3.25 prepaid, 1000 \$18.50 not prepaid.

**STREAMLINER.** *Large, Delicious New Everbearing.*  
 100 \$6.00 prepaid, 1000 \$32.50 not prepaid.



**SPARKLE**  
*Beautiful bright red color.*

## RASPBERRIES

Strong, well-grown 1-year plants, selected from disease-free fields. Full variety description in retail catalog. Weight: Red Varieties 1000-125 lbs., Purple and Black Varieties 1000-300 lbs. Not shipped beyond the 4th zone.

*Please note shipping instructions at top of preceding page.*

**COLUMBIAN.** *(Purple)*.....100 \$11.75 prepaid, 1000 \$70.00 not prepaid.  
**LATHAM.** *(Red.) The Best Commercial Variety*.....100 \$11.75 prepaid, 1000 \$70.00 not prepaid.  
**SEPTEMBER** *(Red.) New Heavy-Yielding Fall Variety*.....100 \$25.00 prepaid.  
**SHUTTLEWORTH.** *(Black.) The Finest Black Cap*.....100 \$10.50 prepaid, 1000 \$65.00 not prepaid.  
**TAYLOR.** *(Red.) Fine Quality*.....100 \$12.75 prepaid, 1000 \$80.00 not prepaid.  
**ELDORADO BLACKBERRIES**.....100 \$9.75 prepaid.

For Grapes, see our general catalog published in January.

## POTATOES—N. Y. Certified Seed

All potatoes are strictly net cash with order. No cash discount is allowed and full remittance must accompany order as they cannot be charged or sent C.O.D. Potatoes are offered f.o.b. Coldwater, N. Y., and purchaser pays all transportation charges.

The potatoes are shipped in sacks holding 100 pounds. We can usually ship safely by the 25th of March, but not before, as the potatoes are kept in storage until that time.

We offer only **New York State Certified U. S. No. 1** potatoes grown from clean, high yielding stock seed.

	NOT PREPAID	
	Bu.—60 lbs.	Sack—100 lbs.
<b>IRISH COBBLER.</b> <i>(N. Y. Certified) Early. For light soil and muck</i> .....	\$3.75	\$5.65
<b>CHIPPEWA.</b> <i>(N. Y. Certified) Medium Early. Widely adapted</i> .....	3.50	5.25
<b>GREEN MOUNTAIN.</b> <i>(N. Y. Certified) Midseason. Fine quality</i> .....	3.50	5.25
<b>KATAHDIN.</b> <i>(N. Y. Certified) Midseason. Highly Popular</i> .....	3.30	4.90
<b>ONTARIO.</b> <i>(N. Y. Certified) Late. Scab and Blight Resistant</i> .....	3.50	5.25



HARRIS' FARM AND FIELD SEEDS

All farm and field seeds, field corn, grass seeds, etc., are strictly net cash with order at prices quoted. No cash discount is allowed and full remittance must accompany order, as they cannot be charged or sent C.O.D. These seeds are offered f.o.b. Coldwater, N. Y., and purchaser pays all transportation charges. We do not charge for bags.

BARLEY

ALPHA BARLEY. (N. Y. Certified Seed) (48 lbs. per bu.). Sack 2 bu. . . . . The standard two-row spring barley for New York State. Widely adapted, stiff strawed and excellent for sowing with oats. We have an exceptionally fine lot of seed.

NOT PREPAID		
Single Bu.	Sack	10 Bu. or more at
\$3.25	\$6.30	\$3.00

BUCKWHEAT

JAPANESE BUCKWHEAT (48 lbs. per bu.). Sack 2 bu. . . . . 2.35 4.60 2.25

OATS

ADVANCE OATS. (New) (N. Y. Certified Seed) (32 lbs. per bu.). Sack 3 bu. . . . . New taller oat, especially valuable for growers who want more straw. Later than Mohawk, rust and blight resistant, yields heavily. An excellent new variety from Cornell.

2.50	7.20	2.35
2.35	6.75	2.10

MOHAWK OATS. (New) (N. Y. Certified Seed) (32 lbs. per bu.). Sack 3 bu. . . . . This is the best oat to grow. It is high-yielding, stiff-strawed and resistant to both rust and Helminthosporium blight. Developed at Cornell and highly popular with growers. Our seed is extra heavy, 99.90% pure and of high germination.

SOY BEANS

EARLYANA. The Best for Grain. (60 lbs. per bu.). Sack 2 bu. . . . . 5.00 9.80 4.75 This heavy yielding yellow soy bean is the best for grain in our section. It is early-maturing, carries the pods well up off the ground and has large clear-yellow seed.

LINCOLN. For Silage, Hay and Cover Crops. Sack 2 bu. . . . . 5.00 9.80 4.75 Large vigorous variety, ideal for growing with corn for silage and also makes excellent hay. Rather late for grain in this area.

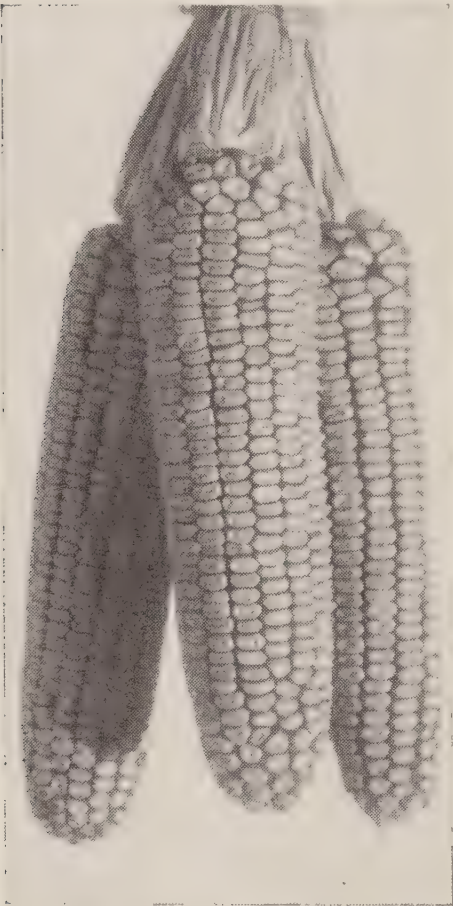
FIELD CORN

Harris' Northern Grown Hybrids

Full descriptions in our retail catalog. A bushel weighs 56 pounds.

NOT PREPAID	
Bu.	2 Bu.

CORNELL 29-3. High yielding silo type. (N. Y. Certified Seed) . . . . .	\$ 9.00	\$17.50
FLINT-DENT HYBRID (KF). Extra Early—for Short Seasons . . . . .	11.50	22.50
KINGSCROST KE-1. Very Early. Best for Husking . . . . .	11.50	22.50
KINGSCROST D-4. Excellent for both grain and ensilage . . . . .	11.50	22.50
SILOBRED. Heavy Yielding Hybrid for Ensilage . . . . .	7.75	15.00



KINGSCROST KE-1 Popular Early Hybrid for Grain

CLOVER AND GRASS SEEDS

NOT PREPAID	
Bu.	100 lb.

ALFALFA. (60 lbs. per bu.)		
Grimm (Canadian Grown) . . . . .	\$39.60	\$66.00
Ranger . . . . .	57.00	95.00
ALSIKE CLOVER. (60 lbs. per bu.) . . . . .	30.00	50.00
MEDIUM RED CLOVER. (60 lbs. per bu.) . . . . .	38.40	64.00
Cumberland Clover. (60 lbs. per bu.) . . . . .	42.60	71.00
SWEET CLOVER. (60 lbs. per bu.) . . . . .	17.10	28.50
LADINO CLOVER.		

Lb. \$2.35; 5 lbs. or more at \$2.25 per lb. prepaid.

WILD WHITE CLOVER.

Lb. \$1.85; 5 lbs. or more at \$1.75 per lb. prepaid.

BIRDSFOOT TREFOIL. Empire. Lb. \$2.95; 5 lbs. or more at \$2.85 per lb. prepaid. New perennial legume for land not suited to alfalfa. Inoculant included.

TIMOTHY. (45 lbs. per bu.) . . . . . Sack of 3 bu. (135 lbs.) \$45.90 15.50 34.00 Seed is very scarce this year.

TIMOTHY AND ALSIKE. (About 20% Alsike). (45 lbs. per bu.) . . Sack of 3 bu. (135 lbs.) \$52.65 17.75 39.00

DOMESTIC RYE GRASS. (24 lbs. per bu.) . . . . . 4.80 20.00 The best for winter cover crop. Sow in the summer on corn, cabbage, etc. Prevents erosion, holds nitrogen and provides humus.

KENTUCKY BLUE GRASS. Extra heavy, 28-pound . . 10 lbs. \$9.80; 25 lbs. or more at \$.95 per lb. not prepaid.



# HARRIS' FLOWER SEEDS

It is not by chance that we have become famous for Petunias, the backbone of any plant growers business. We know that the average grower has neither the space nor the time to conduct comparative tests. Nor is he equipped to do much breeding or to grow his own seed stocks.

We figure then that it is our responsibility *1st*, to grow as many as possible of the standard varieties here on our farms where seed production can be rigidly supervised; *2nd*, to plant as many old and new varieties  
**FOR TERMS SEE INSIDE FRONT COVER**

and strains as possible in our Test Gardens and take notes on their performance; *3rd*, to carry on a program of selection and breeding aimed at producing more perfect strains and improved varieties; *4th*, to weed out the undesirables and offer only the best varieties in each class.

All this is expensive of course. But we know it pays three ways by providing better seeds for you, more satisfied customers for you and us and more sales for both of us.

**SEE OUR RETAIL CATALOG FOR MORE COMPLETE DESCRIPTIONS**

## The Finest GIANT PETUNIAS



PLANTS OF DOUBLE PETUNIAS BRING PREMIUM PRICES

### FRINGED TYPE

**W3805 CARMENCITA.** Similar to the rich scarlet-salmon of F<sub>1</sub> Tango but not a hybrid. Such a gorgeous new color that it stands out in any planting. Have a few of them in bloom at plant sale time. They sell themselves.  
1000 seeds 75c;  $\frac{1}{8}$  Oz. \$1.50;  $\frac{1}{32}$  Oz. \$2.50;  $\frac{1}{16}$  Oz. \$4.50.

**W3817 THE ART.** Also called "Columbia." An exceptionally free-flowering fringed petunia in unusual color combinations of bright reds and white, mostly in blotches. Very effective for pot plant sales.  
1000 seeds 60c;  $\frac{1}{8}$  Oz. \$1.25;  $\frac{1}{32}$  Oz. \$2.00;  $\frac{1}{16}$  Oz. \$3.50;  $\frac{1}{8}$  Oz. \$6.50.

**W3819 HARRIS' SETTING SUN.** One of the few really dwarf varieties of the fringed petunia class. It is a rich rose with a deeper throat and is heavily fringed. Pot plants command a premium price.  
1000 seeds 60c;  $\frac{1}{8}$  Oz. \$1.25;  $\frac{1}{32}$  Oz. \$2.00;  $\frac{1}{16}$  Oz. \$3.50;  $\frac{1}{8}$  Oz. \$6.50.

**W3815 FRINGED SNOWSTORM.** Glistening white with a touch of yellow in the throat. Large beautifully fringed flowers are abundantly produced.  
1000 seeds 60c;  $\frac{1}{8}$  Oz. \$1.25;  $\frac{1}{32}$  Oz. \$2.00;  $\frac{1}{16}$  Oz. \$3.50;  $\frac{1}{8}$  Oz. \$6.50.

**W3813 THEODOSIA.** We know we have the best strain of this popular bright pink with golden center. Large and well fringed.  
1000 seeds 60c;  $\frac{1}{8}$  Oz. \$1.25;  $\frac{1}{32}$  Oz. \$2.00;  $\frac{1}{16}$  Oz. \$3.50;  $\frac{1}{8}$  Oz. \$6.50.

### AMERICAN GROWN

#### PAN AMERICAN DOUBLES

**W3784 NOCTURNE (Dark Purple).** Deep midnight purple. A high percentage of large, fringed doubles. Plants fairly dwarf.

**W3786 SONATA (White).** Best double white ever produced. Huge blossoms, deeply fringed, fully double. Plants semi-dwarf, free branching are improved by early pinching.

**W3788 ALLEGRO (Salmon).** Giant deep salmon blossoms deeply fringed; color and form 100% true; plants dwarf; a real sensation.

**W3789 MINUET (Orchid).** A dainty color enhanced by darker veining. Semi-dwarf so improved by pinching.

**ANY ONE OF ABOVE FOUR COLORS: 500 seeds \$2.50; 1000 seeds \$4.00;  $\frac{1}{128}$  Oz. \$7.25;  $\frac{1}{64}$  Oz. \$14.00.**

**W3785 GLORIOUS MIXTURE.** Our own blend of the four Pan American colors above plus Canadian Clear Rose making a complete range of colors.  
500 seeds \$2.00; 1000 seeds \$3.50;  $\frac{1}{128}$  Oz. \$6.50;  $\frac{1}{64}$  Oz. \$11.50.

### CANADIAN 100% DOUBLES

**W3782 CANADIAN CLEAR ROSE.** Bright sparkling rose with no mauve nor magenta. Unusually free flowering.

**W3783 CANADIAN ROSE and SALMON.** A really outstanding heavily fringed variety of exquisite form and colors. Range includes light and dark shades of both rose and salmon.

**W3780 CANADIAN ALL DOUBLE MIXTURE.** A mixture of many shades of rose and salmon plus mauve and a little white. All the Canadian Doubles are 100% large flowering and produce dwarf compact bushy plants ideal for potting or garden culture.

**ANY ONE OF ABOVE THREE COLORS: 500 seeds \$2.00; 1000 seeds \$3.50;  $\frac{1}{128}$  Oz. \$6.50;  $\frac{1}{64}$  Oz. \$11.50.**

**W3772 DOUBLE AMERICA.** The first 100% all double petunia ever created in America. Compact plants 1 ft. high and  $1\frac{1}{2}$  ft. across. Large, rose-pink, carnation-flowered blooms are produced from early summer until frost.  
500 seeds \$1.50; 1000 seeds \$2.50;  $\frac{1}{128}$  Oz. \$4.50;  $\frac{1}{64}$  Oz. \$7.00.

*"Do not substitute as the Paramount Petunias are the best we have had in 20 years. This is our third year growing them."*

*Noltings Greenhouses, Ashley, Ohio 12/2/48*



## GIANT RUFFLED TYPE

**W3802 HARRIS' PARAMOUNT GIANTS.** If you could see the plants in our greenhouses being grown for a seed crop, you would agree with all who have seen them that they are by far the most exquisite California Dwarf Ruffled Giants you have ever seen. Immense, deep throated, beautifully ruffled and frilled flowers in a range of vivid and delicate colors are produced while the plants are still small, making them ideal for spring plant sales. Plants are compact and low growing. Excellent for pot plants or outdoor bedding.  
500 seeds 75c; 1000 seeds \$1.25;  $\frac{1}{64}$  Oz. \$2.50;  $\frac{1}{32}$  Oz. \$4.25;  $\frac{1}{16}$  Oz. \$7.50;  $\frac{1}{8}$  Oz. \$13.00.

**W3806 DWARF CALIFORNIA GIANTS, Mixed Colors.** While not comparable to Harris' Paramount Giants this is a very good strain of seed grown in California. Interesting color range and the plants are fairly dwarf.  
500 seeds 35c; 1000 seeds 60c;  $\frac{1}{64}$  Oz. \$1.50;  $\frac{1}{32}$  Oz. \$2.75;  $\frac{1}{16}$  Oz. \$5.00;  $\frac{1}{8}$  Oz. \$9.50.

**W3808 HARRIS' SALMON BEAUTY.** A giant, bright salmon-pink. Immense well ruffled flowers with golden throat. An excellent florist's variety. Similar to the new "Glamour."  
1000 seeds 60c;  $\frac{1}{64}$  Oz. \$1.25;  $\frac{1}{32}$  Oz. \$2.00;  $\frac{1}{16}$  Oz. \$3.50;  $\frac{1}{8}$  Oz. \$6.50.

## GIANT WAVED TYPE

**W3809 HARRIS' ROYALTY.** Beautiful large velvety flowers in varying combinations of deep purple and white. Grown as a pot plant they are a "sell-out." Since we introduced this variety the demand has so increased that we have difficulty keeping up with it.  
1000 seeds 60c;  $\frac{1}{64}$  Oz. \$1.25;  $\frac{1}{32}$  Oz. \$2.00;  $\frac{1}{16}$  Oz. \$3.50;  $\frac{1}{8}$  Oz. \$6.50.

# Harris' BEDDING PETUNIAS

**W3840 HARRIS' SPECIAL FOUR-COLOR MIXTURE.** Here is an unusually fine mixture especially made up for particular buyers from fresh new-crop seed, using carefully balanced proportions of Celestial Rose, White Perfection, Dark Purple and Heavenly Blue!  
Lg. Pkt. 30c;  $\frac{1}{8}$  Oz. 60c;  $\frac{1}{4}$  Oz. \$1.05; Oz. \$3.25.

**W3821 WHITE PERFECTION.** A new white, more uniform in growth and of the same compact habit as Celestial Rose. Most white petunias are much taller.

**W3825 DARK PURPLE.** A very much improved stock, very compact growing and a deep velvety dark blue-purple.

**W3826 CELESTIAL ROSE.** The finest all-purpose bright pink. A clear pink without the large white throat of Rosy Morn. This is the most compact and uniform strain available.

**W3827 HEAVENLY BLUE Improved.** This is the light blue so much in demand but generally very variable in color. We have finally produced a much improved strain. The color is 100% true, clear, light blue and the plants uniformly low and compact.

**ANY ONE OF ABOVE FOUR COLORS:** Lg. Pkt. 35c;  $\frac{1}{8}$  Oz. 70c;  $\frac{1}{4}$  Oz. \$1.15; Oz. \$4.00.

**W3845 FINEST BEDDING VARIETIES MIXTURE.** For growers whose plant customers want a wide range of color in mass plantings of dwarf petunias. Contains seed of separate varieties of white, cream, soft pink, rose, salmon, blue, violet and purple.  
Lg. Pkt. 30c;  $\frac{1}{8}$  Oz. 60c;  $\frac{1}{4}$  Oz. \$1.05; Oz. \$3.25.

**W3853 TWINKLES.** Very dwarf compact brilliant rose with a well defined pure white star. Makes a cute border that is irresistible.  
Lg. Pkt. 30c;  $\frac{1}{8}$  Oz. 60c;  $\frac{1}{4}$  Oz. \$1.05; Oz. \$3.00.

**W3814 HARRIS' GIANT SNOWSTORM.** Very large, waved, pure white flowers on low growing plants. Blooms constantly in the garden and sells well as potted plants.  
1000 seeds 60c;  $\frac{1}{64}$  Oz. \$1.25;  $\frac{1}{32}$  Oz. \$2.00;  $\frac{1}{16}$  Oz. \$3.50;  $\frac{1}{8}$  Oz. \$6.50.

**W3816 HARRIS' PURPLE PRINCE.** Not to be confused with any other "Purple Prince" offered. This is distinctly different; the largest flowered, deep velvety violet-blue. Large open throats and waved petals. Very free flowering.  
1000 seeds 60c;  $\frac{1}{64}$  Oz. \$1.25;  $\frac{1}{32}$  Oz. \$2.00;  $\frac{1}{16}$  Oz. \$3.50;  $\frac{1}{8}$  Oz. \$6.50.

## F<sub>1</sub> HYBRIDS

These are the "last word" in petunias! After seeing their performance in our Test Gardens this past hot dry summer, we are convinced they have a bright future ahead. They are first generation hybrids of the dwarf, fringed grandiflora type with vigorous, uniform growth, producing early bloom. Sow in Dec. for Easter pot plants.

**W3801 F<sub>1</sub> SNOWWHITE.** Single fringed pure white 3"-3½" blooms with yellow throat.

**W3803 F<sub>1</sub> BOLERO.** Warm carmine rose. As profuse in blooms as bedding types. Plants extra dwarf remaining that way all summer.

**W3804 F<sub>1</sub> TANGO.** A deep scarlet-salmon, deeper than anything seen thus far. Large, fringed flowers produced in abundance. Vigorous but dwarf plants.

**ANY ONE OF ABOVE THREE COLORS:**  $\frac{1}{2}$  Tr. Pkt. \$1.40; Tr. Pkt. \$2.50. (Originator's packets)

**W3824 FIRE CHIEF.** The All-America Sweepstakes Winner for 1950. Well deserving of all the publicity for it is the reddest Petunia ever produced; truly a knockout! Dwarf nana compacta type. Your plant customers will be asking for it.  
Lg. Pkt. 50c;  $\frac{1}{32}$  Oz. \$1.25;  $\frac{1}{16}$  Oz. \$2.25;  $\frac{1}{8}$  Oz. \$4.00.

**3837 F<sub>1</sub> ROSE CHARM.** A new first generation hybrid dwarf bedding variety of the Celestial Rose type. Uniform, vigorous growth; early, profuse bloom; large flowers of a clear luminous pink. Hgt. 1 foot.  
500 seeds \$1.15; 1000 seeds \$2.00;  $\frac{1}{128}$  Oz. \$3.50;  $\frac{1}{64}$  Oz. \$6.00.

**W3829 BLUE BEDDER IMPROVED.** Here is a clear mid-blue between Heavenly Blue and various purples that we have always wanted in a really dwarf bedding type. True medium blue, free flowering, dwarf compact variety.  
Lg. Pkt. 40c;  $\frac{1}{16}$  Oz. 80c;  $\frac{1}{8}$  Oz. \$1.50;  $\frac{1}{4}$  Oz. \$2.50; Oz. \$7.50.

**W3851 IGLOO.** Our All-American winner in 1943. A very compact low growing white with a soft yellow throat. Continuous mass of blooms throughout the season. One of the neatest and showiest. Its popularity is increasing each year.  
Lg. Pkt. 40c;  $\frac{1}{16}$  Oz. 80c;  $\frac{1}{8}$  Oz. \$1.50;  $\frac{1}{4}$  Oz. \$2.50; Oz. \$7.50.

**W3843 GLOW.** The brightest light scarlet of all petunias. Since this was introduced we have been making our own selections and feel sure we are growing the most uniform strain, both in plant form and color, now available.  
Lg. Pkt. 40c;  $\frac{1}{16}$  Oz. 80c;  $\frac{1}{8}$  Oz. \$1.50;  $\frac{1}{4}$  Oz. \$2.50; Oz. \$7.50.

**W3823 ROSY MORN.** An unusually good strain of the ever-popular white-throated pink for bedding, boxes, etc. The flowers are large and the plants remain uniformly low growing even during the extremely hot weather.  
Lg. Pkt. 25c;  $\frac{1}{8}$  Oz. 55c;  $\frac{1}{4}$  Oz. 85c; Oz. \$2.80.



**W3833 TOPAZ QUEEN.** A rich glowing carmine rose with golden throat. A little taller than the other low growing bedding varieties. Striking for bedding or pot plants.

Lg. Pkt. 35c; 1/8 Oz. 70c; 1/4 Oz. \$1.15; Oz. \$4.00.

**W3836 BLACK PRINCE.** The color of Flaming Velvet but more dwarf. Similar also to Velvet Ball. Our stock is uniformly dwarf and the color a very deep rich red, with no off-color plants in our seed crop.

Lg. Pkt. 45c; 1/8 Oz. \$1.10; 1/8 Oz. \$1.80; 1/4 Oz. \$3.25; Oz. \$10.50.

**W3834 HOWARD'S STAR.** Crimson-maroon with a distinct five pointed white star. A little taller than the dwarf bedding types.

Lg. Pkt. 30c; 1/8 Oz. 60c; 1/4 Oz. \$1.05; Oz. \$3.00.

**W3847 ENGLISH VIOLET.** Our All-America winner in 1943. Mass plantings look like huge English Violet corsages. The 15 in. plants are covered with rich violet color all season.

Lg. Pkt. 40c; 1/8 Oz. 75c; 1/8 Oz. \$1.25; 1/4 Oz. \$2.00; Oz. \$6.50.

**W3844 CREAM STAR.** By far the best creamy white petunia. Plants are uniformly compact and do not get leggy. Combines well with the deep reds and purples.

Lg. Pkt. 35c; 1/8 Oz. 70c; 1/4 Oz. \$1.15; Oz. \$4.00.

**W3822 SALMON SUPREME.** Rich coral salmon changing to soft pink. Very low and compact. Especially popular with people who object to vivid colors in petunias.

Lg. Pkt. 40c; 1/8 Oz. 80c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.50; Oz. \$7.50.

## HARRIS' ASTERS

### WILT RESISTANT ASTERS

#### HARRIS 8-BEST MIXTURE

For good performance under all conditions, for wide color range and variation in form of flowers there is no finer mixture. We use equal quantities of the following eight best wilt resistant varieties.

Crego Shell Pink  
Crego Deep Rose  
Peerless Pink  
Heart of France

Early Giant Light Blue  
Early Giant Peach Blossom  
Am. Branching Purple  
Am. Branching White

W1500 Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.60; 1/4 Lb. \$5.00.

#### AMERICAN BRANCHING ASTERS

The standard mid-season variety with broad incurved petals.

W1601 White  
W1602 Flesh Pink  
W1603 Rose  
W1604 Azure Blue

W1605 Purple  
W1606 Crimson  
W1607 Peach Blossom

ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.80.

W1600 Variety Mixture Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.60.

#### PRINCESS ASTERS

**W1090 MIXED COLORS.** A new type with deep crested centers surrounded by several rows of dainty plume-like guard petals. The 3-3 1/2" blossoms are borne on 2-2 1/2' stalks. Free flowering, early and a good shipper.

Lg. Pkt. 30c; 1/4 Oz. 65c; Oz. \$2.50.

#### NEW EARLY GIANTS

These Early Giants have just about reached perfection. They bloom early, are wilt resistant and the large flowers with broad gracefully inter-twined petals are borne on long stems on which few laterals are produced.

W1822 Rose Marie. Bright rose	} \$ .35 \$ .85 \$3.00
W1823 Peach Blossom . . . . .	
W1824 Light Blue . . . . .	

#### CREGO ASTERS

Also called "Ostrich Feather" Asters. Large flowers with long twisted petals. Bloom with Early Beauty and American Branching.

W1401 White  
W1402 Shell Pink  
W1403 Deep Rose

W1404 Azure Blue  
W1405 Purple

ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.80;

W1400 Variety Mixture. Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.60.

#### PEERLESS PINK

**W1066.** This is still the most popular light pink aster. Large double flowers on vigorous plants.

Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.80.

### EARLY BEAUTY ASTERS

**W1900 Mixed Colors.** One of the most desirable of the early flowering types with well formed flowers of good clear colors and excellent keeping qualities. Bloom with Cregos and American Branching. 2 1/2-3' tall. This, as well as all our mixtures, is made by blending separate colors: white, shell pink, rose and purple.

Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.80.

### HEART OF FRANCE

**W1078.** The gorgeous red color is not duplicated in any other variety.

Lg. Pkt. 30c; 1/4 Oz. 85c; Oz. \$2.75.

### ROYAL ASTERS

**W1300 Variety Mixture.** Same form as American Branching but a little earlier. We blend equal amounts of white, shell pink, rose, lavender and purple for this mixture.

Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.60.

### QUEEN OF THE MARKET

**W1200 Variety Mixture.** The best early. Comes into bloom in early August. Contains equal amounts of white, rose, lavender, purple.

Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50.

### NON-WILT RESISTANT ASTERS

If grown in uninfected soil these varieties are sturdy enough to give excellent results.

### NEW CROWN ASTER

**W1153 Crown Rose.** This new Aster is a glorified Pompon with flowers 2" across which hold up extremely well for shipping. Plants are base branching, 2 to 2 1/2' tall. Produces as many as a dozen stalks all blooming at the same time, making it possible to cut the whole plant at one time. The color is a warm light salmon pink.

Lg. Pkt. 30c; 1/8 Oz. 70c; 1/4 Oz. \$1.20; Oz. \$4.00.

### IMBRICATED POMPONS

**W1100 Mixed Colors.** Similar to Pompon Chrysanthemums but providing colors not available in "mums." Planted close and grown under cloth the stems are good length for cutting. Grown outdoors the whole plant is cut at one time. Blooms early September. Rich scarlet, purple, lavender, rose and white in our mixture.

Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.75.

### VICTORY GIANTS

**W1700 Mixed Colors.** Enormous flowers with shaggy reflexed petals. Long clean stems. Colors are light pink, shades of salmon, rose, shades of blue, white and striped. Earlier than the other large informal flowered types.

Lg. Pkt. 35c; 1/4 Oz. 85c; Oz. \$3.00.

### UPRIGHT SINGLE

**W1830 Rainbow Mixture.** Immense single daisy-like flowers with small bright yellow centers. Long graceful petals in shades of pink, rose, lavender and purple.

Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.60.



AGERATUM

We are continually working to true up our stocks of Ageratum and believe ours are now the most uniform available from seed.

Sow in January for spring pot plants and combinations; February for bedding plant sales.

**W2011 LITTLE BLUE STAR.** Particularly valuable because of its earliness and the abundance of small warm blue flower heads held well above the foliage.  
Lg. Pkt. 25c; 1/4 Oz. 70c; Oz. \$2.50.

**W2012 MIDGET BLUE.** Very dwarf compact plants which are low mounds of soft blue all summer.  
Lg. Pkt. 45c; 1/8 Oz. 95c; 1/4 Oz. \$1.70; Oz. \$5.25.

**W2013 BLUE BEDDER.** One of the finest varieties from seed since it produces such large flower clusters on uniformly dwarf plants.  
Lg. Pkt. 30c; 1/8 Oz. 60c; 1/4 Oz. \$1.10; Oz. \$3.50.

**W2014 BLUE BALL.** The large showy flower clusters make this the most popular for pot plants, combinations and window boxes as well as borders.  
Lg. Pkt. 35c; 1/8 Oz. 70c; 1/4 Oz. \$1.20; Oz. \$4.00.

ALYSSUM

	1/4 Oz.	Oz.	1/4 Lb.
W2020 Sweet. 1 ft. ....	\$ .15	\$ .40	\$1.20
W2021 Little Gem. 8 in. ....	.30	.90	2.50
W2022 Carpet of Snow. 5 in. .	.30	.90	2.50
W2023 Violet Queen .....	.40	1.25	4.00

ASPARAGUS FERN

	100 seeds	1000 seeds
W2090 Plumosus Nanus .....	\$ .35	\$3.00
W2091 Sprengerii .....	.30	2.50

BALSAM

**W2110 BRILLIANT MIXTURE.** The ever popular Lady Slipper is always in demand for spring plant sales.  
1/4 Oz. 30c; Oz. 90c.

**W2115 BUSH FLOWERED MIXED COLORS.** Flowers like camellias are held above the foliage on compact bushy plants 18" high. Colors: white, rose and red.  
Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$1.80.

BEGONIAS

The following are the outstanding varieties in the dwarf to intermediate class of fibrous rooted begonias. All of them make bushy plants that are unexcelled as pot plants, bedding material or in combinations.

**W2132 PRIMA DONNA.** Rose pink shading to carmine at the center.

**W2133 LUMINOSA.** Deep fiery scarlet with dark foliage.

**W2130 MIXED COLORS.** A well balanced blend of white, pinks and red.

**ANY ONE OF ABOVE COLORS:** 1000 Seeds 50c; 1/4 Oz. \$1.50; 1/2 Oz. \$2.25.

**W2134 KING OF REDS.** Compact plants, a mass of glowing scarlet blooms and bronzy foliage. The most popular red.  
1000 Seeds 75c; 1/4 Oz. \$2.50; 1/2 Oz. \$4.50.

BELLIS (English Daisy)

**W2140 Mixed Colors.** Planted in July or August they are handled like pansies and forget-me-nots and are just as popular as these two for spring bedding plants. Our mixture contains white, pink and red.  
Lg. Pkt. 35c; 1/8 Oz. 90c; 1/4 Oz. \$1.35; Oz. \$4.50.

BROWALLIA

**W2184 ELATA BLUE.** Neat bushy plants 15 inches high completely covered with small flowers of indigo blue.  
Lg. Pkt. 15c; 1/4 Oz. 40c; Oz. \$1.10.

CASTOR BEAN (Ricinus)

**W2500 Tropical Mixture.** Oz. 25c; 1/4 Lb. 75c.



NEW PACIFIC BEAUTY CALENDULA

CALENDULA

Planted in late June to mature in September and October, Calendulas will escape injury from insect pests and develop into large, long stemmed stock. Earlier plantings may be protected by DDT.

STANDARD VARIETIES

	Oz.	1/4 Lb.
W2201 Orange King, Improved. ....	\$ .60	\$1.75
W2202 Lemon Queen .....	.60	1.75

PACIFIC BEAUTIES

The new Pacific Beauties produce uniformly large, well formed flowers with wide incurving petals which cover the centers. Colors clearer than in older varieties; stems longer and straighter. Hold up well in hot weather.

	1/4 Oz.	Oz.	1/4 Lb.
W2221 Pacific Beauty Persimmon. ....	\$ .25	\$ .75	\$2.25
W2222 Pacific Beauty Lemon			
W2223 Pacific Beauty Cream			
W2224 Pacific Beauty Apricot			
W2220 PACIFIC BEAUTY VARIETY MIXTURE .....		.60	1.75

CANDYTUFT

	1/4 Oz.	Oz.	1/4 Lb.
W2271 Umbellata White. ....	\$ .20	\$ .60	\$1.80
W2272 Umbellata Rose Cardinal .....			
W2274 Umbellata Flesh Pink			
W2276 Umbellata Lavender ..			
W2270 UMBELLATA RAINBOW MIXTURE .....	.15	.40	1.20
W2275 Hyacinth-Flowered White	.25	.75	2.25

CARNATION (Annual)

**W2290 GIANT DOUBLE CHAUBAUD MIXED COLORS.** An especially fine range of colors in this always popular annual.  
Lg. Pkt. 35c; 1/4 Oz. 85c; Oz. \$3.00.

*"We wish to tell you how much Petunia plants, grown from your seed, were admired by our many customers who saw them. Never have we seen such colossal blooms."*

Franklin J. Bowman & Son,  
Clinton Corner, N. Y., 4/29/49



**CELOSIA (Cockscomb)**

**FEATHERED OR PLUMED TYPES**

**W2376 DWARF FIRE FEATHER.** Uniformly dwarf, compact, many branched plants. The silky plumes are a rich fiery crimson.  
Lg. Pkt. 30c; 1/8 Oz. 70c; 1/4 Oz. \$1.20; Oz. \$4.00.

**W2370 THOMPSONI MAGNIFICA, TALL MIXED.** Graceful feathery plumes, 2 to 2 1/2 ft. Many shades of reds and yellows.  
Lg. Pkt. 20c; 1/4 Oz. 55c; Oz. \$1.75.

**CRESTED TYPE (CRISTATA)**

**W2380 FINEST DWARF MIXED COLORS.** Enormous combs in shades of yellow, orange, rose, and red on 10-12 inch plants.  
Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

**CHRYSANTHEMUM (Annual)**

**W2400 MIXED COLORS.** Single daisy-like flowers with striking color combinations. Long lasting cut flowers.  
1/4 Oz. 15c; Oz. 40c.

**CLEOME (Spider Plant)**

**W2416 PINK QUEEN.** Increasingly popular for mass plantings in parks, etc. Blooms continuously from July until frost. Be ready with plenty of plants this spring.  
Lg. Pkt. 25c; 1/4 Oz. 50c; Oz. \$1.75.

**CENTAUREA (Bachelor Button)**

**W2325 DOUBLE BLUE FLORIST'S STRAIN.** A very fine strain of the tall all-double bright blue used by florists for cut flowers. Try a fall sowing for early summer cutting.  
1/4 Oz. 20c; Oz. 50c; 1/4 Lb. \$1.50.

	1/4 Oz.	Oz.	1/4 Lb.
W2321 Double White	\$ .20	\$ .50	\$ 1.50
W2322 Double Rose			
W2324 Double Ruby			
W2320 COLOR MIXTURE			
W2332 JUBILEE GEM.	.15	.45	1.35
Dwarf Blue	.35	1.00	3.00
W2340 SWEET SULTAN.			
Mixed Colors	.25	.75	

**COLEUS**

**W2511 HARRIS' EXTRA FANCY MIXTURE.**  
We grow this seed ourselves, constantly selecting for good color and form, and know it is far superior to any coleus on the market. The color combinations are unusually showy; all dull and unattractive ones have been taken out. The plants are low and compact.  
Lg. Pkt. 50c; 1/6 Oz. 90c; 1/8 Oz. \$2.75; 1/8 Oz. \$5.00.

**W2510 RAINBOW MIXTURE.** A good strain containing many attractive colors.  
Lg. Pkt. 30c; 1/8 Oz. 75c; 1/4 Oz. \$2.00; Oz. \$6.50.

**COSMOS**

Cosmos have become a profitable cut flower crop since the introduction of Sensation Hybrids because of their enormous size, earliness and good keeping qualities.

**W2469 RADIANCE.** All America winner 1948. Deep rosy red with broad band of crimson in center. Larger than the Sensations and with strong erect growth. Long lasting cut flower.  
Lg. Pkt. 30c; 1/4 Oz. 60c; Oz. \$2.00.

	Lg. Pkt.	1/4 Oz.	Oz.
W2466 Sensation, Purity White	\$ .20	\$ .35	\$ 1.15
W2467 Sensation, Pinkie	.20	.35	1.15
W2468 Sensation, Dazzler, Red.	20	.35	1.15
W2465 SENSATION, MIXED COLORS	.15	.30	1.00
W2450 Early Giant, Mixed Colors	.10	.15	.45
W2475 Orange Flare	.15	.30	.85

**DAHLIAS**

**W2606 UNWIN'S DWARF HYBRIDS.** A February sowing of these annual dahlias will provide an abundance of long stemmed cut flowers from August until October. Colors range from vivid reds, through soft pinks, yellow and orange to pale buff. Plants 1 1/2 to 2 ft.  
Lg. Pkt. 25c; 1/8 Oz. 40c; 1/4 Oz. 70c; Oz. \$2.50.

**DIANTHUS (Pinks)**

**W2670 HEDDEWEGI DOUBLE MIXED COLORS.** Large single to semi-double fragrant blooms in a wide range of colors.  
1/4 Oz. 35c; Oz. \$1.15.

**W2680 HEDDEWEGI GAIETY.** Large single and semi-double deeply fringed flowers in an unusual array of colors. Very popular edging plant.  
Lg. Pkt. 30c; 1/4 Oz. 60; Oz. \$2.00.

**DRACAENA (Spikes)**

**W2750 INDIVISA.** Still very popular for window box and urn plantings.  
Oz. 75c; 1/4 Lb. \$2.25.

**DUSTY MILLER**

**W2355 CINERARIA MARITIMA, DIAMOND.** Fine cut foliage; uniform growth. The best Dusty Miller for edging, window boxes and combinations.  
1/4 Oz. 25c; Oz. 85c.

**FORGET-ME-NOTS (Myosotis)**

**W3493 ALPESTRIS, ROYAL BLUE.** The standard biennial type so popular for spring plant sales with pansies and bellis.  
Lg. Pkt. 35c; 1/8 Oz. 50c; 1/4 Oz. 90c; Oz. \$3.00.

**W3496 VICTORIA, WHITE.** The Victoria varieties are very compact and upright admirably adapted for borders, baskets, combinations and bedding.

**W3497 VICTORIA, ROSE**

**W3498 VICTORIA, BLUE**

**ANY ONE OF ABOVE COLORS:** Lg. Pkt. 40c; 1/8 Oz. 65c; 1/4 Oz. \$1.10; Oz. \$3.75.

**W3495 VICTORIA MIXED COLORS.** Lg. Pkt. 35c; 1/8 Oz. 60c; 1/4 Oz. \$1.00; Oz. \$3.50.

**GAILLARDIA**

**W2900 DOUBLE ANNUAL, MIXED COLORS.** Double flowers of orange, yellow, red, rose and many variegations of these colors. Long lasting and popular cut flower.  
Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.60.

**GOURDS**

**W2985 SMALL SORTS MIXED.** A good mixture of the most easily grown and popular varieties. The fruits find a ready sale in the autumn.  
1/4 Oz. 20c; Oz. 45c; 1/4 Lb. \$1.50.

**GYPSOPHILA (Baby's Breath)**

**W2992 COVENT GARDEN.** No other variety has the large flowers and good keeping qualities of this one. Make successive sowings several weeks apart.  
Oz. 30c; 1/4 Lb. 85c; Lb. \$2.25.

**HELIOTROPE**

**W3132 DWARF REGALE MIXED.** It is not necessary to grow Heliotrope from cuttings. Our selected strain of the Dwarf Regale produces compact plants uniformly 15" tall with large fragrant heads of rich purple.  
Lg. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.25.



## HELICHRYSUM (Strawflowers)

**W3070 DOUBLE MIXED COLORS.** Easily grown from seed sown outdoors in May. Always popular for fall sales.

Lg. Pkt. 15c; 1/4 Oz. 30c; Oz. \$1.00.

## KOCHIA (Summer Cypress)

**W3190 CHILDSII.** This new strain makes a quick growing, compact bright green hedge which remains green until late fall.

1/4 Oz. 10c; Oz. 25c.

## LARKSPUR

Each year sees tremendous improvements in Larkspur. This year the *Regals* and *Supremes* and *Super Majestics* stand out because of their vigorous growth, very large florets which are shatter resistant and the abundance of long-stemmed cut flower material they provide. The *Imperials* with their clean, upright growth and wide range of colors are still outstanding for outdoor or greenhouse work.

A sowing outdoors in late Aug. or Sept. produces a good early summer cut flower crop.

### REGALS

	Lg. Pkt.	1/4 Oz.	Oz.
W3261 Regal, White .....	\$ .30	\$ .60	\$ 1.80
W3262 Regal, Rose .....	.30	.60	1.80
W3265 Regal, Dark Blue .....	.30	.60	1.80

### SUPREMES

W3263 Rose Supreme .....	.25	.50	1.50
W3264 Salmon Supreme .....	.25	.50	1.50

### SUPER MAJESTICS

W3241 Majestic, White .....	.20	.45	1.40
W3242 Majestic, Rose .....	.20	.45	1.40
W3244 Deep Salmon Pink .....	.20	.45	1.40
W3245 Majestic, Lavender .....	.20	.45	1.40

### IMPERIAL or BASE BRANCHING

- W3248 Los Angeles Improved. Salmon pink.
- W3249 Rosalind, Salmon Rose.
- W3252 Carmine King, Improved. Bright carmine.
- W3254 Blue Bell. Mid blue.
- W3255 Lilac Spire.
- W3256 White King. Large white.
- W3258 Blue Spire. Deep violet blue.

**ANY ONE OF ABOVE COLORS:** Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.10; 1/4 Lb. \$3.50.

### W3250 VARIETY MIXTURE

Our own mixture of the above seven best kinds.

Lg. Pkt. 15c; 1/4 Oz. 35c; Oz. \$1.00; 1/4 Lb. \$3.15.

## LOBELIA

**W3300 CRYSTAL PALACE COMPACTA.** Rich dark blue flowers and dark, often bronzy foliage.

Lg. Pkt. 35c; 1/8 Oz. 45c; 1/4 Oz. 85c; Oz. \$3.00.

**W3301 CAMBRIDGE BLUE.** Light blue flowers above light green foliage.

1/8 Oz. 45c; 1/4 Oz. 85c.

**W3302 BEDDING QUEEN.** Very dwarf with medium green foliage; large deep blue flowers with white eye.

1/8 Oz. 45c; 1/4 Oz. 85c.

## LUPINS

**W3315 HARTWEGI MIXED COLORS.** Good long stemmed annual cut flower for greenhouse or garden.

1/4 Oz. 20c; Oz. 60c.

"Every summer we enjoy your hardy carnations grown from seed planted four years ago. They are truly breathtaking and survive through temperatures as low as twenty below zero.

Mrs. Wm. Eckler, Mohawk, N. Y., 1/30/48



THE NEW REGAL LARKSPUR

# MARIGOLDS

A February sowing produces pot plants for Easter. April plantings give transplants for which there is an unlimited demand. We have taken the guesswork out of ordering by offering only the best varieties in the various classes.

## EARLY DWARF VARIETIES

**W3413 GOLD CREST.** Grows only 6 to 8 in. high but has 2 in. golden yellow flowers. The center is of crested quilled petals which are surrounded by several rows of guard petals. Very early, free flowering.

**W3414 YELLOW PYGMY.** Small yellow double flowers on very compact dwarf plants. Excellent for early potted plants.

**W3416 SPRY.** Very early flowering double golden yellow and red. Especially good for early pots.

**W3417 SCARLET GLOW.** Double flowers all red and mahogany.

**W3418 BUTTERBALL.** Harmony type with both the crested center and guard petals a clear golden yellow very lightly tipped with red.

**W3421 LITTLE GIANT.** (Scotch or *Tagetes signata*.) An improved strain. Small single yellow flowers and finely cut foliage.

**W3422 HARMONY.** Still one of the most popular. Golden center with red guard petals.

**W3432 SUNKIST.** Masses of rich orange flowers an inch in diameter. Uniformly dwarf, compact.

**ANY ONE OF ABOVE VARIETIES:** Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50.

**W3410 HARRIS' DWARF VARIETY MIXTURE.** Made up of equal parts of the finest, very dwarf varieties: Spry, Butterball, Sunkist, Pygmy and Gold Crest.

Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25.

**W3433 FLASH.** The single flowers 1 1/2" across are a bright combination of colors from vivid red through burnished copper to bright yellow. Plants uniformly compact, 18 in. tall. Blooms in 8 weeks from seed. Very easy to grow.

Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50.

**W3434 NAUGHTY MARIETTA.** All-America winner in '47. Plants uniformly 15" tall. Single flowers, a warm yellow with mahogany spot at base, are 2" across. Unsurpassed for bedding or cut flowers.

Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.00.

"Pacific Hybrid Delphinium seed had fine germination and seedlings are vigorous—generally better than originator's stock used before."

John Solar, Watertown, N. Y., 4/8/49



TALL VARIETIES

Chrysanthemum-Flowered Marigolds

W3408 MAMMOTH MUM. Recently introduced, this has become a "must" for plant sales, outdoor and greenhouse cut flowers. Color a soft yellow; 3 to 3½ in. across  
Lg. Pkt. 25c; ¼ Oz. 75c; Oz. \$2.00.

Carnation-Flowered

W3428 REAL GOLD. Enormous flowers with petals gracefully arranged. Color soft orange shaded yellow—a much needed shade between Guinea Gold and Yellow Supreme. Blooms early. Ht. 20-25".  
Lg. Pkt. 25c; ¼ Oz. 75c; Oz. \$2.00.

	Lg. Pkt.	¼ Oz.	Oz.
W3423 BURPEE GOLD . . . . .	\$ .15	\$ .35	\$1.00
(Odorless)			
W3426 YELLOW SUPREME . .	.20	.45	1.50
W3427 GUINEA GOLD . . . . .	.20	.45	1.50
W3425 ODORLESS CARNATION FLOWERED MIXTURE . . . .	.15	.35	1.25
W3400 CARNATION FLOWERED MIXED COLORS . . . . .	.15	.45	1.50

African Type

W3404 ORANGE ALL-DOUBLE	.20	.55	1.75
W3405 LEMON ALL-DOUBLE	.20	.55	1.75
W3407 SUNSET GIANTS . . . .	.20	.50	1.60

MATRICARIA (Feverfew)

W3441 DOUBLE WHITE. There is a general demand for long stemmed white flowers during the summer months. Sown in January and planted out in the spring Matricaria is ready for cutting in July and August.  
Lg. Pkt. 25c; ⅛ Oz. 40c; ¼ Oz. 75c.

MIGNONETTE

W3431 FLORISTS' STRAIN. A new early strain with large bright flower spikes on long stems. Because of its fragrance, very popular as a filler for bouquets.  
¼ Oz. 30c; Oz. \$1.00.

MORNING GLORY

W3473 BLUE STAR. Very large blooms of sky blue which is accentuated by five deeper blue midribs which form a star. All America winner in '48. Plants in 2¼'s will sell well.  
Lg. Pkt. 40c; ¼ Oz. 90c; Oz. \$3.00.

W3475 HEAVENLY BLUE. Grow some of these in our Bird Plant Bands. The plants are in good demand and bring a good price. Ours is by far the most satisfactory strain  
Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

NASTURTIUM

W3610 GLEAM HYBRIDS. Large double blooms in shades of yellows, orange, salmon and gold.  
Oz. 25c; ¼ Lb. 90c; Lb. \$2.75.

W3625 DWARF GEM MIXED. Very dwarf compact plants with flowers held above the foliage. Rich colors.  
Oz. 30c; ¼ Lb. \$1.10; Lb. \$3.25.

NEMESIA

W3650 NANA COMPACTA, TRIUMPH MIXED. An ideal border plant for areas where summers are not extremely hot, since it blooms continuously; very showy too as a pot plant or in combinations. Small orchid-like flowers range from cream through yellow, rose, scarlet and crimson flecked with contrasting colors.  
Lg. Pk. 15c; ¼ Oz. 60c; Oz. \$2.00.

NICOTIANA (Tobacco Plant)

	Lg. Pkt.	¼ Oz.	Oz.
W3671 Affinis, White . . . . .	\$ .15	\$ .20	\$ .60
W3672 Crimson Bedder . . . . .	.25	.60	2.00
W3670 Mixed Colors . . . . .	.15	.20	.60

NIEREMBERGIA (Cupflower)

W3664 PURPLE ROBE. The new deep lavender cup-flower so popular for edging. Uniformly dwarf and compact. Seedlings are more vigorous than plants from cuttings.  
Lg. Pkt. 40c; 1/32 Oz. \$1.65.

PORTULACA

W3870 DOUBLE MIXED COLORS. We make up this mixture from separate colors: scarlet, salmon, pink, striped, white, orange and yellow. One of the most admired items in our Trial Grounds. Plants of double portulaca are in great demand at our Roadside Stand.  
Lg. Pkt. 35c; ⅛ Oz. 75c; ¼ Oz. \$1.35; Oz. \$4.25.

PANSIES

W3705 SWISS GIANTS. Magnificent Mixture. By actual tests every year on our farm, this strain of mammoth-flowered pansies has proved to be the best. The color range includes the dark browns and reds as well as the bright shades, and is the choice of pansy critics.  
Lg. Pkt. 40c; ⅛ Oz. \$1.35; ¼ Oz. \$2.15; Oz. \$6.50; ¼ Lb. \$23.00.

W3704 DWARF SWISS GIANTS. MIXED COLORS. A dwarf strain of Swiss Giants having the immense size and all the colors of the finest Swiss Giants. The dwarf habit of growth makes them especially desirable for spring plant sales.  
Lg. Pkt. 40c; ⅛ Oz. \$1.50; ¼ Oz. \$2.25; Oz. \$7.00; ¼ Lb. \$26.00.

W3703 MAPLELEAF GIANTS. MIXED COLORS. These are among the largest flowered of any pansies. Stems are long, the plants large, the colors rich and varied.  
Lg. Pkt. 45c; ⅛ Oz. \$1.75; ¼ Oz. \$2.75; Oz. \$9.00.

W3700 EARLY MARKET. MIXED COLORS. The finest low priced mixture we have ever offered. They start flowering very early and the plants are low and compact with flowers in a pleasing range of bright colors held well above the foliage.  
Lg. Pkt. 30c; ⅛ Oz. \$1.25; ¼ Oz. \$2.00; Oz. \$6.00; ¼ Lb. \$22.00.

PANSIES IN SEPARATE COLORS

W3735 WHITE SWISS. Large creamy white. Compact plants bloom continuously through the summer.

W3736 SWISS ROSE SHADES. Fills a long felt need for the "pink" pansies your customers always ask for.

W3737 CORONATION GOLD. Rich golden yellow so popular for bedding and edging.

W3738 SWISS BLUE. Large dark blue that combines beautifully with the other colors.

W3739 SWISS RED. Rich mahogany red with just enough variation to give them "class."

ANY ONE OF ABOVE COLORS: Lg. Pkt. 40c; ⅛ Oz. \$1.60; ¼ Oz. \$2.50; Oz. \$7.50.

VIOLAS

Because they produce such an abundance of bloom over so long a season, Violas are among the most popular bedding plants.

	Lg. Pkt.	⅛ Oz.	¼ Oz.
W3762 CHANTREYLAND, Apricot . . . . .	\$ .40	\$ .95	\$1.75
W3760 MIXED COLORS . . . . .	.30	.90	1.50



# PHLOX

## GRANDIFLORA

There is an increasing demand for plants of this gay annual. By comparison with other stocks in our Trial Grounds, we are convinced that we have the finest available. Plants of the Grandifloras are uniformly 15" to 16" tall.

**W3860 MIXED COLORS.** A gorgeous blend of white, rose, scarlet, yellow, purple and rose and scarlet with white centers.  
Lg. Pkt. 25c; 1/8 Oz. 45c; 1/4 Oz. 80c; Oz. \$2.50.

## DWARF TYPE

**W3850 DWARF MIXED COLORS.** Compact plants 6 to 8 in. high. Preferred by many for borders and mass planting. Ours is a mixture of a wide range of clear warm colors.  
Lg. Pkt. 35c; 1/8 Oz. 60c; 1/4 Oz. \$1.00; Oz. \$3.25.

## SALPIGLOSSIS

**W4500 LARGE FLOWERED MIXED.** For cut flowers indoors or out there is no flower of richer color.  
Lg. Pkt. 15c; 1/4 Oz. 30c; Oz. \$1.00.

## SCHIZANTHUS

**W4635 DR. BADGER'S IMPROVED HYBRIDS.** Sown in late winter these make beautiful specimens in 5 inch pots for Mother's Day. Rightly called "Poor Man's Orchid" since they resemble spray orchids. Of medium height, this is the finest variety for pots, bouquets and corsages.  
Lg. Pkt. 35c; 1/8 Oz. 65c; 1/4 Oz. \$1.25; Oz. \$4.00.

# SALVIA

## AMERICAN GROWN SEED

**W4600 HARRIS' BONFIRE.** With florists, the name of Harris has become synonymous with superior quality and high germinating salvia seed. Ours is a strain of our own selection grown for us in the East by a salvia specialist. The spikes are large, long, and the florets placed very closely together. The growth is as uniform as though it had been sheared. The color is of a brighter shade than any other variety, and the germination higher. If you want the best, plant our American Grown Stock.  
Lg. Pkt. 30c; 1/8 Oz. 65c; 1/4 Oz. \$1.25; Oz. \$4.00; 1/4 Lb. \$14.00.

**W4605 DWARF HARBINGER.** We are fortunate in again being able to offer this dwarf and very dependable early flowering salvia so much in demand for spring pot and summer bedding plants. Leaves are a deep bluish green.  
Lg. Pkt. 40c; 1/8 Oz. \$1.25; 1/4 Oz. \$2.00; Oz. \$6.50.

**W4604 ST. JOHNS FIRE.** This variety has all the most desirable qualities of a dwarf bedding plant. In full bloom in August remaining in perfect condition until frost. Ten to twelve inches tall and very uniform, compact and upright.  
Lg. Pkt. 75c; 1/8 Oz. \$1.40; 1/4 Oz. \$2.50; Oz. \$7.50.

**W4606 ROSE FLAME.** A new "pink" Salvia that is really a beauty. Starts blooming in July from an early sowing. Uniform, vigorous branching plants average 24" in height. Better have some plants ready for spring sales. It is going to be popular.  
Lg. Pkt. 75c; 1/8 Oz. \$1.40; 1/4 Oz. \$2.50; Oz. \$7.50.

**W4603 FARINACEA, Blue Bedder.** Ideal for cutting. The 2 1/2 to 3 ft. plants produce an abundance of graceful sprays of soft blue.  
Lg. Pkt. 35c; 1/8 Oz. 65c; 1/4 Oz. \$1.25; Oz. \$4.00.



OUR AMERICAN GROWN BONFIRE SALVIA  
IS JUSTLY FAMOUS

# SCABIOSA

We have always thought of Scabiosas as a side line for cut flowers, but this is no longer true since the Imperial Giants were introduced. Compared with older varieties, the plants are much sturdier, stand up well in hot weather and bloom until freezing weather. The flowers are larger, and do not shatter when cut; stems are longer and colors richer and more varied.

**W4665 IMPERIAL GIANTS MIXED.** A beautiful blend of white, pinks, salmon, scarlet, red, blue and lavender.  
Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50.

**W4655 BLUE MOON.** A very large bright blue.  
Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50.

# STOCKS

## HARRIS' "SURE-TO-BLOOM" STOCKS

Usually thought of as bedding plants, but grown also as pot plants for spring. The soft colors, spicy fragrance and neat compact growth adapt them admirably to this use. Our strain will bloom 100% from seed sown outdoors in May. Ultimate height 15 to 18 inches.

W6021 White  
W6022 Flesh Pink  
W6023 Blood Red  
W6024 Azure Blue

W6025 Dark Blue  
W6026 Canary Yellow  
W6027 Rose

ANY ONE OF ABOVE COLORS: Lg. Pkt. 30c; 1/4 Oz. 70c; Oz. \$2.10.

W6020 VARIETY MIXTURE. Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$1.80.

## NEW GIANT IMPERIAL STOCKS

**W6000 VARIETY MIXTURE.** This is the branching type with a large percentage of doubles. One of the most profitable cold house bench crops for the grower-retailer who wants cut flower material over a long period. Requires 4 1/2 months to mature a crop for Valentine's and Mother's Day.  
Lg. Pkt. 35c; 1/8 Oz. 45c; 1/4 Oz. 85c; Oz. \$3.00.



# SNAPDRAGONS

## HARRIS' COLOSSAL

We can safely boast that these Harris' grown snapdragons have the huskiest growth, longest stems, largest flowers and finest colors of any on the market today. Outdoor grown spikes compare favorably with greenhouse stock. Particularly valuable for spring plant sales because of the rapid growth made by the sturdy seedlings.

Although they are not the so-called "Rust Resistant" type, we have never had rust on any of our plantings.

W5031 White	W5034 Yellow
W5032 Pink Shades	W5035 Crimson
W5033 Orchid	W5036 Orange Shades

ANY ONE OF ABOVE COLORS: Lg. Pkt. 35c; 1/8 Oz. 80c; 1/4 Oz. \$1.50; Oz. \$4.50.

W5030 MIXED COLORS. Lg. Pkt. 30c; 1/8 Oz. 65c; 1/4 Oz. \$1.25; Oz. \$4.00.

## TWO NEW SNAPDRAGONS

W5039 VELVET GIANT. This All-America winner for 1947 stands out in any planting because of its tall, sturdy spikes and rich green foliage. The large, well formed florets of vivid crimson with a gold undertone are closely spaced on tall stems. (Not "rust resistant".) Lg. Pkt. 35c; 1/8 Oz. 80c; 1/4 Oz. \$1.50; Oz. \$4.50.

W5040 TETRAPLOID MIXED COLORS. Described by the introducer as stronger, huskier, and slightly taller (2 1/2 ft.) than varieties with the normal number of chromosomes. Flowers large and often ruffled; deep green foliage; wide range of colors. (Not "rust resistant".) Lg. Pkt. 50c; 1/8 Oz. \$1.35; 1/4 Oz. \$2.15; Oz. \$6.50.

## TALL GIANT-FLOWERED SNAPDRAGONS

More rapid progress is being made in the development of these California grown rust resistant snapdragons than in any flower these days. New and better colors appear each year and resistance to rust is about 90%. Stems 2 to 2 1/2 feet may be cut from outdoor grown stock. Seed should be sown in early February for spring plant sales. (Rust Resistant.)

W5051 Alaska, White	W5056 Copper Queen
W5053 Rosalie, Salmon	W5057 Yellow Giant
W5054 Cherry Rose	W5058 Pink Sensation
W5055 Crimson	W5059 Campfire

ANY ONE OF ABOVE COLORS: Lg. Pkt. 30c; 1/8 Oz. 65c; 1/4 Oz. \$1.10; Oz. \$3.50.

W5050 VARIETY MIXTURE. Lg. Pkt. 20c; 1/8 Oz. 55c; 1/4 Oz. 95c; Oz. \$3.00.

## HALF-TALL SNAPDRAGONS

W5115 NEW COLOR MIXTURE. Rust resistant and growing 15 to 18 inches tall, these are admirably suited to border and mass plantings. Made up of bright colors, they are showy from early summer until late fall. If cut back and mulched over winter, they can often be carried over for spring bloom the following year. Lg. Pkt. 25c; 1/8 Oz. 45c; 1/4 Oz. 85c; Oz. \$3.00.

## STATICE

The most popular Everlasting for winter bouquets as well as a very useful summer cut flower. Seed should be sown early under glass. Likes a warm light soil.

W6171 Sinuata White	1/4 Oz.	Oz.	1/4 Lb.
W6172 Sinuata Superb Rose			
W6174 Bonduelli Yellow	\$ .15	\$ .45	\$1.60
W6175 Sinuata Navy Blue			
W6170 Sinuata Mixed Colors	.15	.35	1.00

# SWEET PEAS

## EARLY FLOWERING

For sections with hot, dry summers where sweet peas are difficult to grow, these are by far the best variety for outdoor planting.

W7002 Gardenia. Very large White	Oz.	1/4 Lb.
W7006 Tops. Salmon Rose		
W7007 Laddie Improved. Light Rose		
W7008 Treasure Island. Golden Orange		
W7009 Sparks. Poppy Scarlet	\$ .50	\$1.50
W7010 Top Sergeant. Blood Red		
W7011 Star. Salmon Rose		
W7012 Rhumba. Golden Cerise		
W7013 Waves. Rosy Lavender		
W7019 Iris Blue. Deep Mid-Blue		
W7050 MIXED COLORS—Lb.	\$4.50	.40 1.35

## SPRING FLOWERING (Cuthbertson)

W7110 MIXED COLORS. In areas where sweet peas are readily grown this new strain is very vigorous, producing an abundance of large fragrant blossoms on extra long stems. For an indoor crop they will bloom late into the spring. Our mixture is made from separate varieties and includes white, cream, pink, lavender, blue, scarlet and crimson. Oz. 55c; 1/4 Lb. \$1.65; Lb. \$5.50.

## SPENCER OR SUMMER FLOWERING

The wonderful large wavy or "orchid flowered" sweet peas for outdoor summer blooming.

W7501 Gigantic. Pure White	Oz.	1/4 Lb.	Lb.
W7502 Pinkie. Rose Pink			
W7503 Ecstasy. Blush Pink			
W7504 Master Cream			
W7505 Salmon Gigantic			
W7506 Red Rover. Crimson	\$ .30	\$ .85	\$2.50
W7507 Welcome. Scarlet			
W7508 Pirate Gold. Orange			
W7510 King Lavender			
W7511 Flagship. Navy Blue			

W7675 SPECIAL VARIETY MIXTURE. A well balanced blending of the 10 separate varieties described above. Oz. 25c; 1/4 Lb. 75c; Lb. \$2.25.

W7550 SUPERB MIXTURE. A well balanced mixture of a wide selection of colors of the Spencer Varieties. Oz. 20c; 1/4 Lb. 60c; Lb. \$2.00.

## RUFFLED SWEET PEAS

W7600 MIXED COLORS. A beautiful type with large wavy petals and including a wide range of attractive colors. Oz. 25c; 1/4 Lb. 75c; Lb. \$2.25.

## SNOW-ON-THE-MOUNTAIN

W5192 Euphorbia. 1/4 Oz. 20c; Oz. 50c.

## SUNFLOWER

W6195 SUNGOLD. A sunflower that grows only 4 to 5 ft. high, but produces large, 100% double flowers in great profusion. Attracts attention wherever it is grown. 1/4 Oz. 25c; Oz. 75c.

## THUNBERGIA (Clock Vine)

W7940 Alata. This little vine having yellow and creamy white flowers with black centers is increasingly popular for urns and window boxes. 1/4 Oz. 30c; Oz. \$1.00.



**TORENIA (Wishbone Flower)**

**W7955 Fournieri Compacta.** We have an even compact strain of this charming bedding and edging plant. Stands up better than pansies in hot weather. The inch long flowers have a deep lavender standard and rich purple lip with a bright blotch.  
1/32 Oz. 40c; 1/16 Oz. 75c; 1/8 Oz. \$1.25.

**VERBENAS**

**MAMMOTH FLOWERING**

Home gardeners will buy all the plants of verbenas you can grow. Since seed is slow to germinate sow it the last of February or early March in 65°-70° soil.

- W8003 Salmon Pink

W8004 Lavender Glory

W8005 Royale. Purple
- W8007 Mounty. Red

W8008 Snowstorm

**AN ONE OF ABOVE COLORS:** Lg. Pkt. 25c; 1/8 Oz. 40c; 1/4 Oz. 75c; Oz. \$2.60.

**W8015 VARIETY MIXTURE.** Lg. Pkt. 25c; 1/8 Oz. 40c; 1/4 Oz. 65c; Oz. \$2.25.

**VINCA ROSEA (Periwinkle)**

**W8050 MIXED COLORS.** A "fool proof" annual that thrives in sun or shade, wet or dry weather. Grow some plants for your "good gardener" trade. Our mixture is made from separate colors—white, white with pink center, pink, and pink with darker center.  
Lg. Pkt. 25c; 1/4 Oz. 65c; Oz. \$2.00.

**ZINNIAS**

A profitable spring plant crop because seedlings are just as satisfactory for plant sales as are the transplants. Seed may be sown in a hotbed in late April or early May for these.

**A NEW GIANT ZINNIA MIXTURE**

**W8160 Giant "Two Tone" Light Color Mixture.** Enormous flowers in pastel shades of rose, yellows, buff salmons, etc. The petals shade to yellow and gold at the base giving the flowers a two tone effect.  
Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.10; 1/4 Lb. \$3.50.

**GIANT-FLOWERED ZINNIAS**

The following list contains the best of Giant and Dahlia Flowered types.

- W8131 Purity. White

W8137 Miss Willmott. Soft Pink

W8146 Violet Queen. Dark Purple

W8147 Cherry Queen. Rose Scarlet

W8149 Illumination. Bright Pink

W8151 Orange King. Orange

W8152 Oriole. Orange and Gold

W8153 Exquisite. Bright Rose, deeper center

W8154 Canary Bird. Yellow

W8155 Crimson Monarch

W8156 Golden Dawn. Deep Yellow

W8157 Will Rogers. Scarlet
- Lg. Pkt.

1/4 Oz.

Oz.

\$ .20

\$ .40

\$ 1.10

**W8120 MAGNIFICENT VARIETY MIXTURE.** A special mixture of all the kinds described above.  
Lg. Pkt. 15c; 1/4 Oz. 30c; Oz. 90c; 1/4 Lb. \$3.00; Lb. \$9.00.

**W8150 GOLD MEDAL MIXTURE.** A good quality lower priced mixture containing all the colors and shades grown as a mixture.  
Lg. Pkt. 15c; 1/4 Oz. 25c; Oz. 75c; 1/4 Lb. \$2.50; Lb. \$7.50.



WELL GROWN POMPON ZINNIAS  
ARE ALWAYS IN DEMAND

**ZINNIA GRACILLIMA**

**W8225 RED RIDING HOOD.** Bright scarlet bedding plant 18 in. tall, producing masses of small, double blooms all summer.  
Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.10.

**CUT-&-COME-AGAIN**

The medium size of this class makes them ideal for cut flowers. Many florists sow 1/2 lb. or more outdoors in drill rows. These three are the most desirable colors developed thus far.

	Lg. Pkt.	1/4 Oz.	Oz.	1/4 Lb.
W8262 Salmon Rose...	\$ .15	\$ .30	\$ 1.00	\$ 3.00
W8263 Spun Gold ...				
W8264 Scarlet .....				

**W8260 SUNSHINE TINTS.** A mixture of many new and unusual shades not yet available in separate colors. Be sure to include them in your zinnia plantings.  
Lg. Pkt. 15c; 1/4 Oz. 30c; Oz. 90c; 1/4 Lb. \$2.75.

**POMPON ZINNIAS**

The flowers are small, full double and born in profusion eight weeks from sowing.

- W8231 White Gem

W8232 Salmon Gem

W8233 Yellow Gem

W8234 Scarlet Gem
- W8236 Orange Gem

W8237 Purple Gem

W8238 Black Ruby Gem

W8239 Lilac Gem

**ANY ONE OF ABOVE COLORS:** Lg. Pkt. 15c; 1/4 Oz. 30c; Oz. \$1.00.

**W8230 VARIETY MIXTURE.** Lg. Pkt. 15c; 1/4 Oz. 25c; Oz. 75c; 1/4 Lb. \$2.50.

**FANTASY ZINNIAS**

**W8285 MIXED COLORS.** If well grown these are the most artistic of all zinnias, with their curled and twisted petals. Medium size flowers that make ideal cut flowers. The mixture contains a wide range of attractive colors.  
Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.10.

**MEXICAN ZINNIAS**

**W8280 HAAGEANA. Mixed Colors.** The small single, semi-double and double blossoms an inch or less in diameter are variegated mahogany, red, orange, yellow and cream, no two exactly alike in their markings. Height 12 to 15 inches. Continuous bloom. Since they are slower than the other zinnias, plant them a week or ten days earlier for sale as seedlings or transplants.  
Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.10.

**CUPID ZINNIAS**

**W8220 VARIETY MIXTURE.** A good bedding type more dwarf in habit than the Pompons bearing a profusion of small double flowers.  
Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25.



## HARDY PERENNIAL SEED

The following list contains those perennials grown most successfully from seed. You will find our stocks especially satisfactory for northern conditions, since many of them are selected and grown here at Moreton Farm.

Try growing perennials in Bird Vita Bands (See inside back cover) and save time and money in handling them for spring sale.

## AQUILEGIA (Columbine)

**W2074 HARRIS' EXHIBITION HYBRIDS.** Vigorous plants producing large long-spurred flowers in a wide range of colors. Our breeding and selection have produced a strain that surpasses many in our trials.  
**Lg. Pkt. 35c; ¼ Oz. 85c; Oz. \$3.00.**

**W2075 LONG SPURRED BLUE SHADES.**  
Lg. Pkt. 40c; 1/4 Oz. \$1.00.

## CARNATION

**W2310 HARRIS' HARDY. Mixed Colors.** There is always a demand for plants of this hardy perennial. Seed of our own growing insures sturdy stock. Contains a large percentage of doubles and a fine range of colors. **Lg. Pkt. 50c; 1/4 Oz. \$2.25; Oz. \$7.00.**

## CAMPANULA (Canterbury Bells)

**W2230 CUP AND SAUCER MIXED COLORS.**  
Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50.

W2231	White	W2233	Deep Blue
W2232	Rose	W2234	Light Blue

**ANY ONE OF ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.**

**W2240 DOUBLE MIXED COLORS.** Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50.

**W2249 ALL VARIETIES MIXED COLORS.**  
Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

## DELPHINIUM

The new Pacific Hybrids are a "must" for anyone growing perennial plants. Our planting for a seed crop has been most impressive, blooming continuously from late June until Sept. Large vigorous plants; tall sturdy spikes; florets very large and double.

**W2642 Pacific Hybrids, Galahad. Pure White.**

**W2666 Pacific Hybrids, Cameliard.** Pure lavender with white bee.

**W2667 Pacific Hybrids, Summer Skies.** Clear light blue with white bee.

**W2668 Pacific Hybrids, King Arthur.** Dark violet with white bee.

**ANY ONE OF ABOVE COLORS: Lg. Pkt. 75c; 1/8 Oz. \$1.75; 1/4 Oz. \$3.00; Oz. \$9.00.**

**W2665 PACIFIC HYBRIDS MIXED COLORS: Lg. Pkt.**  
65c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.75; Oz. \$8.50.

**W2641 HARRIS' MONARCH STRAIN.** Our own selection of outstanding material from the best strains on the market. Grown under northern conditions and requires no coddling.  
**Lg. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.25; Oz. \$4.00.**

**W2645 BELLADONNA.** The standard light blue for florists.  
Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$2.00.

## LUPINS

**W3335 NEW RUSSELL, Harris' Supreme Mixture.**  
We have been making selections from the originator's stock to get increased vigor and the finest possible range of colors. Pink, rose, buff, bronze, rust red and blues are in our mixture.  
**Lg. Pkt. 30c; 1/4 Oz. 55c; Oz. \$2.00.**

	Lg. Pkt.	1/4 Oz.	Oz.
ALYSSUM (Basket of Gold)			
W2025 Saxatile Compacta.	\$ .15	\$ .30	\$ .85
AUBRIETIA (Purple Rock Cress)			
W2050 Large Flowered Hybrids	.35	.85	3.00
ARABIS (White Rock Cress)			
W2080 Alpina, White.....	.25	.50	1.75
BELLIS (English Daisy).....	See page 40		
CHEIRANTHUS (Wallflower)			
W2412 Allioni, Orange....		.20	.50
COREOPSIS			
W2441 Double, Yellow....		.30	.90
DIANTHUS (Clove Pinks)			
W2700 Plumarius, Mixed..	.25	.60	1.75
DIGITALIS (Foxglove)			
W2720 Princess, Pastel Shades .....	.15	.50	1.75
FORGET-ME-NOT (Myosotis) .	See page 41		
GAILLARDIA (Blanket Flower)			
W2910 Dazzler .....	.20	.50	1.75
GEUM			
W2921 Mrs. Bradshaw. Scarlet .....	.20	.60	2.00
GYPSOPHILA (Baby's Breath)			
W2995 Paniculata Single... W2996 Paniculata Double..	.35	.15 1.15	.45 4.00
HOLLYHOCK			
W3100 Double, Mixed colors W3120 Single, Mixed colors	.25	.45 .20	1.50 .65
LATHYRUS (Hardy Sweet Pea)			
W3210 Latifolius, Mixed...		.30	1.00
LAVANDULA			
W3273 Sweet Lavender ...		.50	1.30
LILY, W3355 Regal.....		.30	1.00
LINUM (Flax)			
W3342 Perenne, Blue.....		.20	.50
LUNARIA (Honesty)			
W3178 Biennis .....		.35	1.25
PRIMROSE (Polyanthus)			
W4023 Moreton Hybrids. Mixed colors .....	.50	1.75	3.25
POPPY			
W3951 Oriental, Mixed.... W3960 Iceland, Mixed colors W3969 Amurense, Yellow..	.30 .30 .30	1.00 1.00 1.00	3.00 3.00 3.00
PYRETHRUM			
W4015 Robinson's Hybrid 1/8 Oz. \$1.75	.50	3.25	
SCABIOSA			
W4663 Caucasica perfecta.	.30	.75	2.50
SHASTA DAISY			
W4670 Alaska, Single White W4672 Diener's Double 1/32 Oz. 70c; 1/16 Oz. \$1.20	.15	.40	1.25
SWEET WILLIAM			
W6132 Newport Pink .... W6133 Scarlet Beauty .... W6130 Mixed Colors .....	.20 .20 .15	.50 .50 .40	1.75 1.75 1.25
W6140 Dwarf Mixed Colors	.20	.50	1.75

*"We now have a very nice hobby-business which we call "Hobby Gardens." Your Extra Fancy Coleus plants are what started us in business. We sell a great many of them as Bridge prizes, where they never fail to cause a flurry of compliments. We have had Coleus seed from a number of seed houses, but have found none which approach yours in beauty."*

Mrs. P. M. Edris, Daytona Beach, Fla., 6/4/49



## SPRAYS AND DUSTS

### BORDEAUX MIXTURE

Standard fungicide for controlling blight (including late blight on tomatoes), also mildew, rust, etc., on fruits and vegetables, also roses and delphinium.

1 lb. (makes 6 gal. solution) . . . . . \$ .40 postpaid  
4 lb. (makes 25 gal. solution) . . . . . 1.10 postpaid

### CALOMEL

The standard substance for treating seed of cabbage, cauliflower, etc., to control root maggot. Also used in solution for treating seed beds of cabbage, radishes, etc.

¼ lb. (makes 10 to 25 gal. solution) . . \$ .95 postpaid  
1 lb. . . . . 3.00 postpaid

### CORROSIVE SUBLIMATE

Bichloride of Mercury. Used for treating seed potatoes for scab and rhizoctonia, lawns for brown patch, gladiolus for thrips, and on cabbage and cauliflower plants for maggots.

¼ lb. (makes 30 to 50 gal. solution) . . \$ .85 postpaid  
1 lb. (makes 120 to 200 gal. solution) . 2.75 postpaid

### COPPER SPRAY (COCS)

For control of tomato blight and cucumber and melon diseases. Safer and easier to use than Bordeaux.

1 lb. (makes 16 gal. spray) . . . . . \$ .65 postpaid  
3 lb. (makes 48 gal. spray) . . . . . 1.45 postpaid

### DDT SPRAY—50% DDT

The best form of DDT for agricultural purposes. Simply mix with water for spraying. Excellent for potatoes, cabbage, onions and many other crops. Very powerful and lasts longer than other insecticides.

1 lb. (makes 50 to 100 gal. solution) . . \$ .70 postpaid  
3 lbs. . . . . 1.60 postpaid

### ZERLATE

Excellent fungicide spray for vegetable plants in greenhouses, and on vine crops all season. Used as alternate spray with COCS on tomatoes. Controls fruit and leaf spot disease and anthracnose.

3 lbs. (makes up to 200 gals.) . . . . . \$2.50 postpaid

### NICO-FUME

Effective, convenient nicotine fumigant for greenhouses. ½ lb. completely fumigates up to 15,000 cubic feet.

6 ½-lb. cans . . . . . \$2.50 postpaid  
6 1-lb. cans . . . . . 4.25 postpaid  
1 doz. ½-lb. cans . . . . . \$4.60 postpaid  
1 doz. 1-lb. cans . . . . . \$7.95 postpaid

### ROTENONE DUST (.75%)

Non-poisonous insecticide of great value to growers. Use on beans for bean beetles, cabbage and cauliflower for worms and on vine crops for all insects.

1 lb. . . . . \$ .50 postpaid  
4 lbs. . . . . 1.25 postpaid  
50 lbs. . . . . 7.00 not prepaid

### COPPER-ROTENONE DUST

The ideal combined insecticide and fungicide dust. The copper controls blights and diseases and the rotenone kills nearly all harmful insects. Especially recommended for all vine crops.

1 lb. . . . . \$ .60 postpaid  
4 lbs. . . . . 1.55 postpaid  
50 lbs. . . . . \$9.25 not prepaid

### SURE-SET—HORMONE SPRAY

For earlier tomatoes. Hormone spray makes blossoms set in cool weather, gives greatly increased early yields. (Not recommended for Victor or Gem).

4 oz. (one application for ½ acre) . \$ .85 postpaid  
(2 or 3 applications recommended)

### 2,4-D WEED KILLER

83% Sodium salt. Kills broadleaved weeds in fields, pastures and lawns. Proving useful for grain, and also for corn if properly used.

1 lb. (treats one half to one acre) . . \$2.25 postpaid

*All prices here quoted are subject to change without notice, and to our stocks being unsold.*

## SEED TREATMENTS

### ARASAN

The best and most effective treatment for nearly all vegetable seeds. Especially recommended for beets, spinach, corn, vine crop seeds, peppers, and many others. Disinfects and protects the seed against organisms which cause rot, reduces damping off, improves stands. Recommended. (Replaces Semesan Jr.).

¾ Oz. 25c; 8 oz. 80c; 4 Lbs. \$5.16. Not prepaid.

### SEMESAN

For Many Vegetable and Flower Seeds. Useful to protect seed from rotting and prevent damping off of seedlings. Use as a dry dust disinfectant for seeds and also a liquid for treating soils.

⅓ Oz. 20c; 2 Oz. 60c; 12 Oz. \$2.40; 4 Lbs. \$11.00; Not prepaid.

### CERESAN

For Wheat, Oats and all Grain. Effective dust for control of covered smut on wheat, oats and barley. ½ oz. treats 1 Bu. of seed.

4 Oz. 45c; 1 Lb. \$1.00; 4 Lbs. \$3.40. Not prepaid.

### SEMESAN BEL

For Seed Potatoes. One pound treats 50 to 60 bu. of cut potatoes. For control of rhizoctonia and seed-born scab.

2 Oz. 50c; 1 Lb. \$2.00; 4 Lbs. \$6.35. Not prepaid.

### SPERGON

For Lima Beans, Peas, etc. Protects seed against decay, improves stands and promotes healthy crops. Highly recommended for lima beans and excellent for peas. Treated seed may be sown without graphite. 2 oz. treats 1 Bu. of seed.

1 Oz. 25c; 5 Oz. \$1.00; 1 Lb. \$2.40; 5 Lbs. \$10.50. Prepaid.

### CROW REPELLENT

If you are troubled with crows and other birds pulling up your seed corn, treat it with STANLEY'S CROW REPELLENT. Will not harm seed or clog planter.

½ pint (enough for 1 Bu.) . . . . . \$ .60 postpaid

Pint (enough for 2 Bu.) . . . . . 1.00 postpaid

Quart (enough for 4 Bu.) . . . . . 1.75 postpaid

### "OPEN-HED" SPRAYERS

These 4 gallon galvanized sprayers are sturdy and well made and we recommend them highly.

The seams are all electrically welded, and the sprayers are galvanized after the welding which prevents rusting and cracking along the seams. Equipped with double acting pump lock and double grip pump handle. Opening 5 in. in diameter for easy filling and cleaning.

No. 4D Open-Hed . . . \$11.00

Transportation charges prepaid in the U. S. east of the Mississippi River and North of Tennessee.

For hand sprayers and dusters see retail catalog.

Write for quotations and full information on the following:

#### POTATOX

Insecticide and fungicide for potatoes.

#### BLACK LEAF 40

Nicotine Sulphate.

#### RUBBER BANDS

Specify size wanted.

#### RAFFIA

#### PARCHMENT PAPER

#### PLANET JR.

Parts and tools.



4D SPRAYER

**PARATHION**, one of the most powerful new insecticides, is not offered here because it is highly poisonous to humans and extremely dangerous to handle.



**JOSEPH HARRIS CO., Inc.**

**MORETON FARM  
ROCHESTER 11, N.Y.**

NAME \_\_\_\_\_

STREET or  
R. F. D. NO. \_\_\_\_\_

POST OFFICE \_\_\_\_\_ STATE \_\_\_\_\_  
And Zone

EXPRESS or  
FREIGHT OFFICE \_\_\_\_\_

SHIP BY—(Please see shipping information on Inside Front Cover.)

PARCEL POST ☐ FREIGHT ☐ Railroad \_\_\_\_\_

EXPRESS\* ☐ TRUCK ☐ Truck Line \_\_\_\_\_

**\*If you specify express on prepaid items they will be sent express collect and the freight rate refunded.**

DATE \_\_\_\_\_

Ack.

Ans.

5	
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95	
100	

Amount of order \$\_\_\_\_\_

Postage \$ \_\_\_\_\_  
(When not prepaid)

Total \$ \_\_\_\_\_

**Include items on back of order.**

**CONDITIONS OF SALE**—Joseph Harris Co., Inc., gives no warranty, express or implied as to the productiveness of any seeds, plants or bulbs it sells and will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seed.

[illegible]

**SUBSTITUTES:** Send next best variety if sold out ☐

**Do not substitute** 

**Amount  
Carried Over**



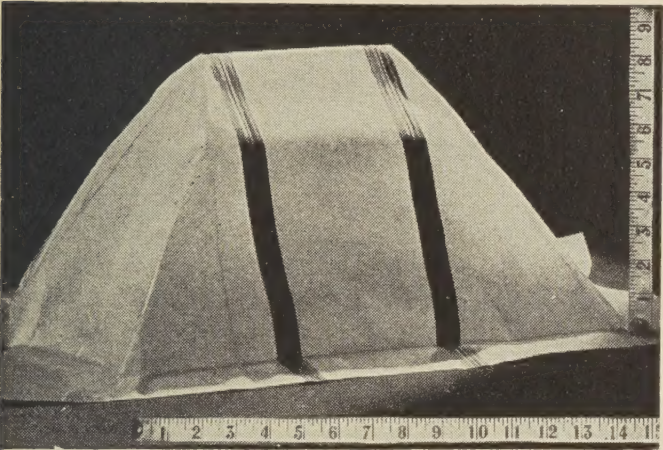




HOTKAPS

**HOTKAPS** are scientifically constructed wax paper cones, which are placed over the plant or hill of seeds. Their use enables the grower to set out his plants or plant his seed as soon as the ground is warm. They afford protection to the young plants from frost, wind and beating rains and insects.

- 100 with Fibreboard Setter.....\$2.90 postpaid
- 250 with Fibreboard Setter..... 5.10 postpaid
- 1000 to 4,000 without Setter  
(wt. 28 lbs. per 1000).. \$14.35 per M not prepaid
- 5,000 to 10,000 without Setter  
(wt. 28 lbs. per 1000).. \$14.25 per M not prepaid



HOTTENT—Note the large size and sturdy construction

HOTENTS

Larger area and taller, wire reinforced. See photo for size and shape. Measure 10½ x 14½ x 8½, or 152½ sq. in. at base. Will stand up under adverse conditions. Excellent for melons, summer squash, tomatoes, etc. Practical and successful, many thousands used every year.

- 500 (wt. 35 lbs.).....\$12.50 not prepaid
  - 1000 or more.....\$23.75 per M not prepaid
- (Available only in cartons of 500.)

SUPER HOTENTS

For early tomatoes and other crops that require protection for some time, these are the largest and strongest field forcers. Extra strong, reinforced with wire. Size 14" x 18" x 12" high.

- 500 (wt. 60 lbs.).....\$18.00 not prepaid
  - 1000 or more.....\$34.75 per M not prepaid
- (Available only in cartons of 500.)

SETTERS

- HOTKAP Fibreboard Setters.** Can be used for setting many hundred Hotkaps.....\$ .25 each postpaid
- HOTKAP Steel Setters**.....\$1.95 postpaid
- HOTENT Metal Setters** (wt. 4 lbs.) . \$2.60 not prepaid
- SUPER HOTENT Metal Setters** (wt. 6 lbs.)  
\$3.60 each not prepaid

**Note:** Purchaser pays transportation on Hotkaps, Hotents, Super Hotents, Fertile Pots, and Plant Bands, except where quoted "postpaid." When ordering please be sure to tell us how to ship. If by express or freight, give your nearest office and railroad; if by truck, state line serving your community.

"FERTILE" POTS

These famous manure pots assure a steady, even growth of plants, as they feed on the pot as they grow. Plants raised in them can be set out in the field, pots and all, without any check in growth. The pot disintegrates and furnishes just the right plant food for best growth. These pots save time and labor, and actually produce earlier fruit and better yields of early cabbage, egg plant, peppers, tomatoes, melons, etc.

These pots are carefully packed in strong divided cartons to prevent breakage.

- No. 2½ (about 2½" outside diameter):**
  - Carton of 60.....\$1.65 postpaid
  - Carton of 250 (wt. about 18 lbs.) \$3.70 not prepaid
  - 1000 or more.....\$13.50 per M not prepaid
- No. 3 (about 3" outside diameter):**
  - Carton of 60.....\$1.85 postpaid
  - Carton of 250 (wt. about 25 lbs.) \$4.25 not prepaid
  - 1000 or more.....\$15.85 per M not prepaid

LABELS AND STAKES

**POT LABELS.** Keep a record of the kind and variety of seeds sown, dates, etc.

	Plain		Painted	
	100	1000	100	1000
4 in. long, postpaid .	\$ .35	\$2.60	\$ .40	\$3.10
5 in. long, postpaid .	.40	2.85	.45	3.35

**GARDEN STAKES.** These are good, smooth, white wooden labels of best quality. 12 in. long; 1½ in. wide.

	100	1000
Plain.....Postpaid	\$1.80	Not Postpaid \$13.00
Painted.....Postpaid	2.00	Not Postpaid 15.00

Weight 30 lbs. per 1000.

PLANT BANDS

*Bird Vita-Band 10*

These low-cost fibre bands are ideal for growing vegetable plants and annual flowers for 8 to 10 weeks. They are treated with nutrients inside to give well-balanced vigorous growth with larger root systems. They save space and growing time and eliminate transplanting shock. Results in the field are remarkable, even when band is not removed.

Size in Inches	Prices per M	Weight per M
1½ x 1½ x 2½.....	\$3.00.....	16 lbs.
1¾ x 1¾ x 2½.....	3.35.....	21 lbs.
2 x 2 x 2½.....	3.65.....	23 lbs.
2½ x 2½ x 3.....	4.75.....	32 lbs.
3 x 3 x 3.....	5.65.....	40 lbs.
4 x 4 x 4.....	8.95.....	60 lbs.

Purchaser pays transportation. Sold in units of 1000 only. Write for prices and information on other sizes and on longer-lasting Vita-Band 40.

TWISTEMS

Excellent for bunching vegetables and flowers, tying up plants, etc. Labor saving, quick and attractive. (Weight per M: 7" and 8", 1 lb.; 12", 2 lb.)

PRICE PER THOUSAND			
Size	1-9 M Postpaid	10-24 M Not Paid	25M or more Not Paid
7"	\$1.50	\$1.35	\$1.30
8"	1.70	1.55	1.50
12"	2.50	2.30	2.20



# HARRIS SEEDS

*Market Gardeners and Florists*

## 1950 WHOLESALE PRICE LIST



**Earliness,  
Size, Quality**

All in one matchless hybrid.  
See page 11.